



# NATIONWIDE ENVIRONMENTAL SERVICES, INC.

US EPA RECORDS CENTER REGION 5

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452122

July 17, 2009

Mr. Tim Drexler  
Remedial Project Manager  
U.S. Environmental Protection Agency  
77 West Jackson Boulevard, HSRM-6J  
Chicago, IL 60604

Mr. Thomas Williams  
Illinois Environmental Protection Agency  
P.O. Box 1515  
LaSalle, IL 61301

RE: Southeast Rockford Ground Water NPL Site  
Ground Water Monitoring Results - Sampling Event #21

Dear Gentlemen:

The analytical results for the ground water monitoring samples collected at the Southeast Rockford Groundwater Contamination Site (the Site) during the semi-annual monitoring event conducted in June 2009 are enclosed. This sampling event constitutes the 15<sup>th</sup> semi-annual sampling event and 21<sup>st</sup> sampling event overall for the long-term ground water monitoring element of the remedy established under the approved RD/RA Work Plan.

Sample collection and analyses were completed in accordance with the amended Site Field Sampling Plan (FSP; April, 2000) and RD/RA Quality Assurance Project Plan (QAPP; October 2008). Ground water sampling procedures at the Site were consistent with the clarifications provided to USEPA on March 11, 2009, in response to USEPA's February 5, 2009, letter on the matter. Sample preparation and analyses were performed by TriMatrix of Grand Rapids, Michigan consistent with USEPA SW-846 procedures. The analytical results were validated by NES. The validated laboratory data sheets and data quality summaries are provided in Appendix A.

The ground water monitoring network is shown in Figure 1. The analytical results for the chemicals of concern (COC) identified in Section VI of the Site Record of Decision (ROD) are summarized in Table 1. Vinyl chloride (VC) concentrations reported above the MCL of 2 µg/l are listed in Table 1 at the request of USEPA in correspondence dated December 14, 2006.

The historical analytical results for samples collected from the Site ground water monitoring network by monitoring well location are presented in Table 2. Table 2 also includes the sum of the total VOC concentrations for the Site COC. The total VOC concentrations reveal general trends at each monitoring location. In brief, the historical data for total VOCs indicates the following:

- Total VOC concentrations have generally decreased across the Site since inception of the long-term monitoring program in March 1999, with the exception of certain monitoring locations located immediately down gradient of identified source areas as presented below.
  - Total VOCs in ground water monitoring locations near source Area 7 were generally lower than or within 10% of the prior sampling event in November 2008 with the exception of MW-101D, and MW-102C.

*SE Rockford NPL Site*

*Groundwater Monitoring Results-Sampling Event #21*

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- Total VOCs in ground water monitoring locations near source Areas 4, 9/10, and 11 are lower than or within 10% of the prior sampling event in November 2008 with the exception of MW-124 and MW-130.
- The ratios of parent VOC compound concentrations to associated breakdown product concentrations continue to indicate that natural attenuation is occurring at the Site.
- Total VOC concentrations at monitoring locations proximate to the Rock River remain generally constant or are decreasing with the exception of MW-206B.

During a teleconference call on February 11, 2009, Nationwide Environmental Services, Inc. (NES), on behalf of the City of Rockford, stated it would evaluate the potential use of passive diffusion bags (PDBs) at the Site. NES completed the evaluation and concluded that the extra cost in switching from dedicated pumps to PDBs was not warranted at this time. Application of PDBs at the site will be revisited when maintenance costs for the dedicated well pumps and piping warrants consideration of cost effective alternatives.

NES is working with IEPA with respect to sharing ground water data obtained from common monitoring well locations at the Site. Revisions and clarifications to the site sampling procedures will be presented in an addendum to the current FSP and QAPP.

Please contact me at telephone 303-232-2134 if you have any questions regarding the information provided or require any additional information.

Sincerely,

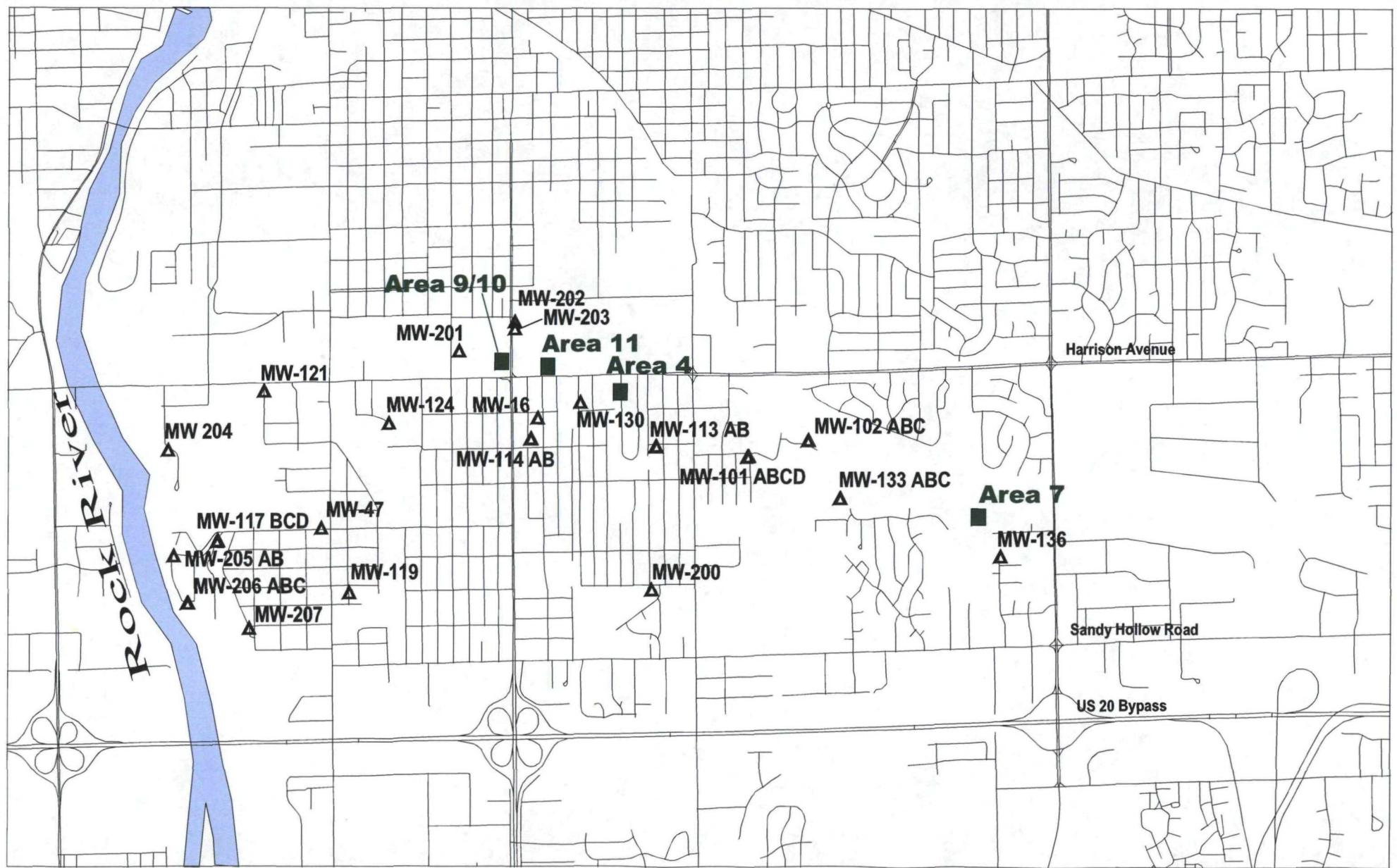
*William B. Dotterer,*

William B. Dotterer,  
Sr. Project Manager

cc: Tim Holdeman, City of Rockford

Enclosure

**Figure 1: Southeast Rockford NPL Site  
Ground Water Monitoring Network  
and Source Location**



**Table 1: Southeast Rockford NPL Site**  
**Summary of Groundwater Analytical Results**  
**Sampling Event #21**

Compound	Limits	MW-16 06/20/09	MW-47 06/20/09	MW-101A 06/10/09	MW-101B 06/10/09	MW-101C 06/10/09	MW-101D 06/10/09	MW-102A 06/11/09	MW-102B 06/11/09
Methylene Chloride	5	1U	1U	5U	5U	5U	2U	1U	1U
trans-1,2-Dichloroethene	100	6.8	1U	30	7.1	5.8	3.6	4.1	1U
cis-1,2-Dichloroethene	70	39	1U	870	750	550	340	150	5
1,1-Dichloroethene	7	2U	1U	50	31	22	19	2.6	1U
1,1-Dichloroethane	N/A	110	1U	230	160	120	68	66	3.2
Chloroform	N/A	1.6	1U	4.3	3.1	2.6	1.8	0.19	1U
1,2-Dichloroethane	5	2U	1U	2	1.8	5U	0.86	0.26	0.65
1,1,1-Trichloroethane	200	170	1U	550	390	270	180	82	1U
Trichloroethene	5	42	1U	190	81	56	47	16	1U
Tetrachloroethene	5	5.5	1U	56	36	24	20	1U	1U
Vinyl Chloride	2	2U	1U	5U	5U	2U	1U	1U	1U
Compound	Limits	MW-102C 06/20/09	MW-113A 06/11/09	MW-113B 06/11/09	MW-114A 06/11/09	MW-114B 06/20/09	MW-117B 06/09/09	MW-117C 06/09/09	MW-117D 06/09/09
Methylene Chloride	5	1U	5U	1U	1U	1U	1U	1U	1U
trans-1,2-Dichloroethene	100	0.74	15	2.2	1U	1U	1U	0.33	1U
cis-1,2-Dichloroethene	70	99	370	180	1U	2.2	7.9	70	13
1,1-Dichloroethene	7	6.1	21	19	1U	0.67	12	25	18
1,1-Dichloroethane	N/A	36	110	71	0.28	1.8	11	24	25
Chloroform	N/A	0.31	2.6	0.73	0.16	1U	0.49	0.51	0.49
1,2-Dichloroethane	5	0.57	5U	0.87	1U	1U	1U	0.23	1U
1,1,1-Trichloroethane	200	23	180	29	0.9	1U	31	58	55
Trichloroethene	5	8.9	85	42	1U	6.5	17	23	20
Tetrachloroethene	5	0.94	10	3.6	1U	1U	4.5	26	30
Vinyl Chloride	2	5U	6.9	1U	1U	1U	1U	1U	1U

**Table 1: Southeast Rockford NPL Site**  
**Summary of Groundwater Analytical Results**  
**Sampling Event #21**

Compound	Limits	MW-119 06/11/09	MW-121 06/11/09	MW-124 06/10/09	MW-130 06/11/09	MW-133A 06/20/09	MW-133B 06/20/09	MW-133C 06/20/09	MW-136 06/11/09
Methylene Chloride	5	1U	1U	5U	2U	1U	10U	1U	1U
trans-1,2-Dichloroethene	100	1U	0.76	5U	2U	1U	140	9.7	1U
cis-1,2-Dichloroethene	70	0.66	4.8	150	20	1U	1400	110	1U
1,1-Dichloroethene	7	1U	1U	18	4.3	1U	19	36	1U
1,1-Dichloroethane	N/A	1	1.9	500	26	1U	230	59	1U
Chloroform	N/A	0.64	0.65	5U	2U	1U	7.3	7.4	3.1
1,2-Dichloroethane	5	1U	1U	5U	2U	1U	4.3	2	1U
1,1,1-Trichloroethane	200	1.2	4	100	300	1U	710	190	1U
Trichloroethene	5	0.29	23	10	4.3	1U	170	100	1U
Tetrachloroethene	5	1U	2.3	14	0.9	1U	110	6	1U
Vinyl Chloride	2	1U	1U	2U	1U	1U	1U	1U	1U
Compound	Limits	MW-200 06/11/09	MW-201 06/10/09	MW-202 06/11/09	MW-203 06/11/09	MW-204 06/11/09	MW-205A 06/09/09	MW-205B 06/09/09	MW-206A 06/10/09
Methylene Chloride	5	1U	10U	1U	1U	1U	1U	1U	1U
trans-1,2-Dichloroethene	100	1U	10U	1U	1U	0.4	1U	1U	0.21
cis-1,2-Dichloroethene	70	1U	16	1U	1U	14	36	44	7.3
1,1-Dichloroethene	7	1U	10U	1U	1U	11	19	21	7.5
1,1-Dichloroethane	N/A	1U	1200	0.46	1U	4.3	10	15	11
Chloroform	N/A	1U	2	1U	1U	0.67	0.45	0.49	0.41
1,2-Dichloroethane	5	1U	10U	1U	1U	1.4	0.27	0.25	1U
1,1,1-Trichloroethane	200	1U	10	1	1U	7.2	60	63	23
Trichloroethene	5	1U	7.7	0.6	1U	73	30	29	9.9
Tetrachloroethene	5	1U	10U	1.2	4.4	2.6	19	18	2.8
Vinyl Chloride	2	1U	10U	10U	10U	10U	1U	1U	1U

**Table 1: Southeast Rockford NPL Site  
Summary of Groundwater Analytical Results  
Sampling Event #21**

Compound	Limits	MW-206B	MW-206C	MW-207
		06/10/09	06/10/09	06/10/09
Methylene Chloride	5	1U	1U	1U
trans-1,2-Dichloroethene	100	0.33	1U	1U
cis-1,2-Dichloroethene	70	<b>70</b>	4.8	1.8
1,1-Dichloroethene	7	<b>63</b>	1.8	0.65
1,1-Dichloroethane	N/A	79	2.7	2.4
Chloroform	N/A	1	1U	0.31
1,2-Dichloroethane	5	2.3	1U	1U
1,1,1-Trichloroethane	200	57	1U	4.6
Trichloroethene	5	<b>37</b>	<b>16</b>	<b>9.9</b>
Tetrachloroethene	5	3.3	1U	2.1
Vinyl Chloride	2	0.86	1U	1U

All units in micrograms per liter ( $\mu\text{g/l}$ ) or parts per billion (ppb)

Bold value and outlined cell denotes analytical result > than MCL

**Table 2: Southeast Rockford NPL Site  
Cumulative Ground Water Analytical Results  
(as of 06/09)**

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
MW-16	MCL	CDM	1Q 06/01/99	2Q 10/26/99	3Q 01/31/00	4Q 04/24/00	5Q 07/27/07	6Q 11/13/00	1SA 04/12/01	2SA 10/31/01	3SA 04/25/02	4SA 10/15/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/20/05	10SA 05/08/06	11SA 01/04/07	12SA 10/08/07	13SA 05/17/08	14SA 12/18/08	15SA 06/20/09	
Methylene Chloride	5		2U	20U	20U	10U	20U	20U	20U	20U	40U	20U	10U	40U	2U	2U	2U	10U	2U	40U	0.70	1U		
trans-1,2-Dichloroethene	100		1.8	2.5	16	16	12	2.8	14	22	6.7	22	20U	20U	5.6	5.6	7.3	5.0	14	20U	35	6.8		
cis-1,2-Dichloroethene	70		140	130	120	130	130	150	150	160	170	240	200	247	254	230	230	290	280	260	320	240	39	
1,1-Dichloroethene	7		24	23	2.2	2.0	3.8	20	3.1	10U	15	98	25	32	30	28	28	27	24	28	39	2U	2U	
1,1-Dichloroethane	NA		76	73	75	79	75	87	74	88	70	130	76	94	100	91	91	94	94	100	130	100	110	
Chloroform	NA		3.0	2.3	2.3	2.5	2.7	2.2	2.3	2.5	2.3	20U	20U	10U	20U	1.8	1.8	2.0	5.0	2.0	20U	1.3	1.6	
1,2-Dichloroethane	5		1.2	10U	10U	5U	10U	10U	10U	10U	20U	20U	10U	20U	1U	1U	1U	5U	1U	20U	1.0	2U		
1,1,1-Trichloroethane	200		170	170	170	160	160	140	180	210	150	240	172	221	202	160	160	170	160	140	170	120	170	
Trichloroethene	5		64	65	68	65	58	55	64	72	62	91	75	93	77	65	65	78	63	61	78	56	42	
Tetrachloroethene	5		5.4	5.2	5.9	5.7	5.2	5.0	5.8	7.1	6.6	20U	20U	9.1	20U	6.5	6.5	9.1	5.3	8.0	20U	4.6	5.5	
<b>MW-16 Total VOCs</b>		<b>NS</b>	<b>485</b>	<b>471</b>	<b>459</b>	<b>460</b>	<b>447</b>	<b>462</b>	<b>493</b>	<b>562</b>	<b>483</b>	<b>821</b>	<b>548</b>	<b>695</b>	<b>663</b>	<b>588</b>	<b>588</b>	<b>677</b>	<b>636</b>	<b>614</b>	<b>737</b>	<b>559</b>	<b>375</b>	
<b>MW-47</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q 10/06/93</b>	<b>2Q 06/01/99</b>	<b>3Q 10/27/99</b>	<b>4Q 02/17/00</b>	<b>5Q 04/18/00</b>	<b>6Q 07/27/00</b>	<b>1SA 11/08/00</b>	<b>2SA 04/10/01</b>	<b>3SA 10/31/01</b>	<b>4SA 04/30/02</b>	<b>5SA 10/17/02</b>	<b>6SA 04/22/03</b>	<b>7SA 12/31/03</b>	<b>8SA 04/28/04</b>	<b>9SA 05/21/05</b>	<b>10SA 10/20/05</b>	<b>11SA 06/28/06</b>	<b>12SA 01/05/07</b>	<b>13SA 10/08/07</b>	<b>14SA 05/17/08</b>	<b>15SA 11/29/08</b>	<b>16SA 06/20/09</b>
Methylene Chloride	5	2U	2 U	2U	2U	2U	2U	2U	2U	2U	0.60	1U	1U	2U	2U			2U	2U	2U	2U	1U	1U	
trans-1,2-Dichloroethene	100	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	
cis-1,2-Dichloroethene	70	3.0	1.3	4.5	0.18	0.36	0.38	0.25	0.31	1U	0.13	1U	1U	1U	2.0	1.0	0.93							
1,1-Dichloroethene	7	2.0	0.49	0.87	0.10	0.18	0.13	0.10	1.0	1U	1U	1U	1U	0.51	1U	1U	1U	1U	1U	0.90	1U	1U	1U	
1,1-Dichloroethane	NA	5.0	1.1	1.1	0.32	0.53	0.61	0.55	0.57	0.21	0.13	1U	1U	0.54	1U	1U	1U	1U	1U	2.0	1.0	1.6	1U	
Chloroform	NA	1U	1U	1U	1U	1U	1U	1U	0.17	0.28	0.92	1.3	1.0	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	
1,2-Dichloroethane	5	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	
1,1,1-Trichloroethane	200	9.0	3.5	6.5	1U	1.0	1.2	0.58	1.1	0.34	0.23	1U	1.7	0.59	0.91	1.4		1U	1U	3.0	4.0	2.9	1U	
Trichloroethene	5	5.0	2.8	5.7	0.58	0.66	0.82	0.37	0.56	0.25	0.27	1U	1U	0.58	1U			1U	1U	1.0	1.0	1.2	1U	
Tetrachloroethene	5	1.0	0.53	2.2	0.27	0.27	0.64	0.45	0.48	0.38	0.33	1U	1U	0.77	1U			1U	1U	0.60	1U	0.62	1U	
<b>MW-47 Total VOCs</b>		<b>25.0</b>	<b>9.7</b>	<b>21</b>	<b>1.5</b>	<b>3.0</b>	<b>3.8</b>	<b>2.5</b>	<b>4.3</b>	<b>2.1</b>	<b>2.4</b>	<b>1.6</b>	<b>1.7</b>	<b>1.9</b>	<b>2.0</b>	<b>1.4</b>	<b>NS</b>	<b>0.0</b>	<b>0.0</b>	<b>9.5</b>	<b>7.0</b>	<b>7.2</b>	<b>0.00</b>	
<b>MW-101A</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q 10/04/93</b>	<b>2Q 04/20/99</b>	<b>3Q 10/25/99</b>	<b>4Q 01/27/00</b>	<b>5Q 04/25/00</b>	<b>6Q 07/26/00</b>	<b>1SA 11/16/00</b>	<b>2SA 04/13/01</b>	<b>3SA 10/30/01</b>	<b>4SA 04/22/02</b>	<b>5SA 10/10/02</b>	<b>6SA 04/22/03</b>	<b>7SA 12/31/03</b>	<b>8SA 04/28/04</b>	<b>9SA 05/21/05</b>	<b>10SA 01/12/06</b>	<b>11SA 05/08/06</b>	<b>12SA 01/04/07</b>	<b>13SA 10/07/07</b>	<b>14SA 05/17/08</b>	<b>15SA 11/28/08</b>	<b>16SA 06/10/09</b>
Methylene Chloride	5	17U	2U	100U	100U	100U	40U	100U	100U	100U	200U	100U	100U	200U	20U	10U	2U	2U	100	5U	5U			
trans-1,2-Dichloroethene	100	9.3	7.0	40	7.8	10.0	8.3	8.6	12	11	100U	100U	100U	100U	13	44	17	21	72	50U	38	30		
cis-1,2-Dichloroethene	70	190	540	620	690	720	730	830	780	990	1,000	1,200	1,110	1,260	1,230	1,100	990	1,100	840	790	1,000	908	870	
1,1-Dichloroethene	7	43	63	64	61	65	51	77	81	79	82	440	45	101	98	89	37	76	48	38	100	58	50	
1,1-Dichloroethane	NA	150	230	240	270	240	210	310	240	300	250	370	162	268	265	260	220	25U	180	220	260	233	230	
Chloroform	NA	4.0	7.3	5.6	6.2	7.0	6.1	6.3	5.6	6.3	6.8	100U	50U	100U	100U	10U	4.5	4.4	10U	4.0	50U	4.1	4.3	
1,2-Dichloroethane	5	17U	3.4	50U	50U	50U	20U	50U	50U	50U	100U	50U	100U	100U	10U	5U	1U	10U	2.0	50U	2.2	2.0		
1,1,1-Trichloroethane	200	650	580	610	740	690	620	740	830	1,000	890	1,200	656	950	1,040	850	800	970	820	590	740	691	550	
Trichloroethene	5	180	200	220	270	220	140	250	270	300	280	340	160	278	302	250	220	270	190	200	240	214	190	
Tetrachloroethene	5	17U	16	14	15	50U	4.4	15	14	15	18	64	51	100U	56	80	61	93	56	67	64	56	56	
<b>MW-101A Total VOCs</b>		<b>1217</b>	<b>1649</b>	<b>1781</b>	<b>2092</b>	<b>1950</b>	<b>1772</b>	<b>2237</b>	<b>2229</b>	<b>2702</b>	<b>2538</b>	<b>3614</b>	<b>2184</b>	<b>2857</b>	<b>2992</b>	<b>2642</b>	<b>2377</b>	<b>2530</b>	<b>2155</b>	<b>1983</b>	<b>2504</b>	<b>2,204</b>	<b>1,983</b>	

**Table 2: Southeast Rockford NPL Site  
Cumulative Ground Water Analytical Results  
(as of 06/09)**

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
MW-101B	MCL	CDM	1Q 10/04/93	2Q 04/20/99	3Q 10/08/07	4Q 01/27/00	5Q 04/25/00	6Q 07/26/00	1SA 11/16/00	2SA 04/13/01	3SA 10/30/01	4SA 04/22/02	5SA 10/10/02	6SA 04/22/03	7SA 12/31/03	8SA 04/28/04	9SA 05/21/05	10SA 01/12/06	11SA 05/08/06	12SA 01/04/07	13SA 10/07/07	14SA 05/17/08	15SA 11/28/08	16SA 06/10/09
Methylene Chloride	5	25U	20U	2U	100U	100U	40U	50U	100U	50U	3.3	100U	50U	100U	100U	20U	10U	20U	20U	2U	100	5U	5U	
trans-1,2-Dichloroethene	100		10U	1U	50 U	5.2	4.0	3.9	50 U	4.0	4.4	50U	50U	100U	50U	10U	6.3	10U	10U	12	50U	7.5	7.1	
cis-1,2-Dichloroethene	70	190	520	2.0	490	510	700	550	570	580	630	850	795	963	1,140	920	890	1,100	950	790	960	760	750	
1,1-Dichloroethene	7	42	36	2.0	33	37	41	35	42	33	37	290	50U	100U	59	50	42	52	46	47	64	36	31	
1,1-Dichloroethane	NA	140	150	20	140	150	150	170	140	150	140	230	230	188	226	200	200	230	210	200	240	181	160	
Chloroform	NA	5.0	3.6	1U	50 U	4.5	4.4	3.3	50 U	3.5	4.4	50U	50U	100U	50U	10U	5U	10U	10U	2.0	50U	2.4	3.1	
1,2-Dichloroethane	5	25U	10U	1U	50U	50U	20U	25U	50U	25U	50U	50U	50U	100U	50U	10U	5U	10U	10U	2.0	50U	1.8	1.8	
1,1,1-Trichloroethane	200	560	690	7.0	570	590	750	450	620	440	580	840	696	843	610	570	660	620	460	560	438	390		
Trichloroethene	5	180	140	9.0	150	140	140	120	160	140	140	180	180	148	174	130	120	130	120	110	130	96	81	
Tetrachloroethene	5	84	45	6.0	42	33	39	18	39	21	48	80	80	100U	62	47	41	50	46	44	52	41	36	
<b>MW-101B Total VOCs</b>		<b>1201</b>	<b>1585</b>	<b>46</b>	<b>1425</b>	<b>1470</b>	<b>1828</b>	<b>1350</b>	<b>1571</b>	<b>1372</b>	<b>1587</b>	<b>2470</b>	<b>2125</b>	<b>1995</b>	<b>2504</b>	<b>1957</b>	<b>1869</b>	<b>2222</b>	<b>1992</b>	<b>1667</b>	<b>2106</b>	<b>1,564</b>	<b>1,460</b>	
MW-101C	MCL	CDM	1Q 10/06/93	2Q 04/20/99	3Q 10/25/99	4Q 01/27/00	5Q 04/25/00	6Q 07/26/00	1SA 11/13/00	2SA 04/12/01	3SA 10/30/01	4SA 04/22/02	5SA 10/10/02	6SA 04/22/03	7SA 12/31/03	8SA 04/28/04	9SA 05/21/05	10SA 10/20/05	11SA 05/08/06	12SA 01/04/07	13SA 10/07/07	14SA 05/17/08	15SA 11/26/08	16SA 06/10/09
Methylene Chloride	5	100U	20U	3.1	40U	100U	40U	50U	50U	50U	50 U	28	10U	50U								5U	5U	
trans-1,2-Dichloroethene	100	100	10U	2.5	2.8	3.5	2.7	2.7	3.0	11	4.2	50U	10U	50U								6.8	5.8	
cis-1,2-Dichloroethene	70	210	550	380	370	420	390	420	420	510	570	660	125	775								682	550	
1,1-Dichloroethene	7	59	34	31	28	28	25	24	27	21	31	200	7.2	42								34	22	
1,1-Dichloroethane	NA	140	140	110	110	120	110	130	100	120	120	200	25	141								157	120	
Chloroform	NA	100U	3.5	3.0	20U	3.9	3.6	2.6	2.5	2.9	3.2	50U	10U	50U								2.5	2.6	
1,2-Dichloroethane	5	100U	10U	25U	20U	50U	20U	25U	25U	25U	25U	50U	10U	100U								2.1	5U	
1,1,1-Trichloroethane	200	650	740	480	460	450	390	370	450	470	490	650	98	628								5U	270	
Trichloroethene	5	190	140	130	120	100	82	100	110	110	120	130	24	142								86	56	
Tetrachloroethene	5	72	45	42	42	31	21	34	37	32	41	150	7.3	45								28	24	
<b>MW-101C Total VOCs</b>		<b>1421</b>	<b>1653</b>	<b>1182</b>	<b>1133</b>	<b>1156</b>	<b>1024</b>	<b>1083</b>	<b>1150</b>	<b>1277</b>	<b>1379</b>	<b>2018</b>	<b>286</b>	<b>1773</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>998</b>	<b>1,050</b>		
MW-101D	MCL	CDM	1Q 10/06/93	2Q 04/21/99	3Q 10/25/99	4Q 01/27/00	5Q 04/25/00	6Q 07/26/00	1SA 11/16/00	2SA 04/13/01	3SA 10/30/01	4SA 04/30/02	5SA 10/10/02	6SA 04/22/03	7SA 12/31/03	8SA 04/28/04	9SA 05/21/05	10SA 01/12/06	11SA 06/23/06	12SA 01/04/07	13SA 10/07/07	14SA 05/17/08	15SA 11/28/08	16SA 06/10/09
Methylene Chloride	5	50U	10U		20U	40U	20U	20U	20U	40U	40 U	40U	50U	10U	50U	2U	4U	20U	10U	10U	10U	2U	2U	
trans-1,2-Dichloroethene	100	50	5U		1.5	1.9	1.1	1.3	1.9	2.0	2.0	20U	50U	10U	25U	1U	2U	10U	5U	10U	10U	1.9	3.6	
cis-1,2-Dichloroethene	70	130	230		130	250	180	210	250	260	260	280	602	179	323	330	85	410	200	240	380	199	340	
1,1-Dichloroethene	7	34	24		14	23	14	17	21	22	22	94	36	18	22	28	5.0	24	16	22	35	15	19	
1,1-Dichloroethane	NA	72	80		42	70	60	76	66	70	66	100	128	42	68	74	53	77	56	55	98	42	68	
Chloroform	NA	50U	2.6		1.6	2.4	2.5	2.2	2.2	2.3	2.5	20U	50U	10U	25U	2.0	2U	10U	5.0	10U	10U	1.5	1.8	
1,2-Dichloroethane	5	50U	5U		10U	20U	1.2	1.3	10U	20U	20U	20U	50U	10U	25U	1U	2U	10U	5U	10U	10U	0.58	0.86	
1,1,1-Trichloroethane	200	300	300		180	270	180	180	250	300	240	300	500	168	249	230	190	220	180	180	220	137	180	
Trichloroethene	5	96	80		54	81	33	46	73	80	67	58	122	52	62	61	20	56	46	50	70	39	47	
Tetrachloroethene	5	31	23		18	23	2.9	3.8	18	26	20	20U	36	16	21	22	14	20	15	18	26	16	20	
<b>MW-101D Total VOCs</b>		<b>713</b>	<b>740</b>	<b>NS</b>	<b>441</b>	<b>721</b>	<b>475</b>	<b>538</b>	<b>682</b>	<b>762</b>	<b>680</b>	<b>832</b>	<b>1423</b>	<b>474</b>	<b>745</b>	<b>747</b>	<b>367</b>	<b>807</b>	<b>518</b>	<b>565</b>	<b>829</b>	<b>452</b>	<b>680</b>	

**Table 2: Southeast Rockford NPL Site  
Cumulative Ground Water Analytical Results  
(as of 06/09)**

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
MW-102A	MCL	CDM 09/28/93	1Q 05/20/99	2Q 10/25/99	3Q 02/16/00	4Q 04/25/00	5Q 07/26/00	6Q 11/16/00	1SA 04/10/01	2SA 10/17/01	3SA 04/30/02	4SA 10/10/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/02/05	9SA 11/02/05	10SA 06/22/06	11SA 11/16/06	12SA 10/08/07	13SA 05/19/08	14SA 11/26/08	15SA 06/11/09
Methylene Chloride	5	23	2U	10U	10U	10U	20U	10U	20U	10U	40U	10U	10U	4U	2U	2U	2U	2U	9.0	20	1U	1U	
trans-1,2-Dichloroethene	100	2.0	1.8	1.7	3.0	1.4	2.5	2.7	4.4	4.1	1.9	20U	10U	5.6	1.5	0.84	5.1	1.9	3.3	5.0	10U	4.1	4.1
cis-1,2-Dichloroethene	70	32	54	61	90	49	95	110	140	110	65	160	136	156	34	16	110	54	120	150	150	137	150
1,1-Dichloroethene	7	4.0	1.2	2.5	2.8	1.5	2.7	2.8	4.2	2.3	1.6	20U	10U	10U	2U	1U	1.9	0.98	1.8	4.0	10U	2.8	2.6
1,1-Dichloroethane	NA	26	43	43	64	43	71	91	91	77	47	130	93	118	39	19	71	39	73	64	68	58	66
Chloroform	NA	2U	1U	5U	5U	5U	10U	5U	10U	5U	20U	10U	10U	2U	1U	1U	1U	1U	10U	10U	0.18	0.19	
1,2-Dichloroethane	5	2U	0.25	5U	5U	5U	10U	5U	10U	5U	20U	10U	10U	2U	1U	1U	1U	1U	10U	10U	1U	0.26	
1,1,1-Trichloroethane	200	34	51	57	97	57	100	88	120	88	62	140	102	114	37	19	57	31	100	95	93	83	82
Trichloroethene	5	6.0	6.3	15	14	7.6	16	14	22	16	11	26	22	6.9	3.5	11	6.6	15	20	18	18	16	
Tetrachloroethene	5	2.0	0.60	3.1	5U	5U	10U	5U	10U	5U	20U	10U	10U	2U	1U	1U	1U	1U	10U	10U	1U	1U	
<b>MW-102A Total VOCs</b>		<b>129</b>	<b>158</b>	<b>183</b>	<b>271</b>	<b>160</b>	<b>287</b>	<b>309</b>	<b>382</b>	<b>297</b>	<b>189</b>	<b>456</b>	<b>353</b>	<b>416</b>	<b>119</b>	<b>58</b>	<b>256</b>	<b>133</b>	<b>313</b>	<b>347</b>	<b>349</b>	<b>302</b>	<b>321</b>
<b>MW-102B</b>	<b>MCL</b>	<b>CDM 09/28/93</b>	<b>1Q 05/20/99</b>	<b>2Q 10/25/99</b>	<b>3Q 02/16/00</b>	<b>4Q 04/25/00</b>	<b>5Q 07/26/00</b>	<b>6Q 11/16/00</b>	<b>1SA 04/10/01</b>	<b>2SA 10/17/01</b>	<b>3SA 04/30/02</b>	<b>4SA 10/10/02</b>	<b>5SA 04/22/03</b>	<b>6SA 12/31/03</b>	<b>7SA 04/28/04</b>	<b>8SA 05/02/05</b>	<b>9SA 11/02/05</b>	<b>10SA 06/22/06</b>	<b>11SA 11/16/06</b>	<b>12SA 10/08/07</b>	<b>13SA 05/19/08</b>	<b>14SA 11/26/08</b>	<b>15SA 06/11/09</b>
Methylene Chloride	5	3.0	2U	0.60	1U	1U	2U	2U	2U	2U	2U	2U	2U	2U	1U	1U							
trans-1,2-Dichloroethene	100	1U	1U	1U	1U	1U	1U	1U	1U	0.13	1U	1U	1U	1U	0.28	1U							
cis-1,2-Dichloroethene	70	1U	2.1	2.7	0.28	0.48	0.54	0.62	0.71	1.2	1.4	2.0	2.3	2.9	3.2	2.4	3.5	4.3	5.0	4.0	6.0	5.1	5.0
1,1-Dichloroethene	7	1U	0.32	0.40	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U
1,1-Dichloroethane	NA	1U	0.99	0.93	0.32	0.36	0.62	0.76	0.71	0.83	1.0	2.0	1.3	1.6	1.7	1.6	1.9	2.3	3.0	3.0	4.0	2.8	3.2
Chloroform	NA	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U
1,2-Dichloroethane	5	1U	0.63	0.66	0.47	0.49	0.54	1U	0.61	1U	0.58	1U	1U	0.64	0.62	0.48	1U	1U	1U	0.50	1U	0.66	0.65
1,1,1-Trichloroethane	200	1U	1.4	5.1	1U	0.20	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U
Trichloroethene	5	1U	2.1	3.7	1U	0.09	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U
Tetrachloroethene	5	1U	1.1	2.0	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U
<b>MW-102B Total VOCs</b>		<b>3.0</b>	<b>8.6</b>	<b>15</b>	<b>1.1</b>	<b>1.6</b>	<b>1.7</b>	<b>1.4</b>	<b>2.0</b>	<b>2.0</b>	<b>3.1</b>	<b>4.6</b>	<b>3.6</b>	<b>5.2</b>	<b>5.6</b>	<b>4.5</b>	<b>5.4</b>	<b>6.6</b>	<b>8.0</b>	<b>7.5</b>	<b>10.0</b>	<b>8.9</b>	<b>8.9</b>
<b>MW-102C</b>	<b>MCL</b>	<b>CDM 09/28/93</b>	<b>1Q 05/20/99</b>	<b>2Q 10/25/99</b>	<b>3Q 02/16/00</b>	<b>4Q 04/25/00</b>	<b>5Q 07/26/00</b>	<b>6Q 11/16/00</b>	<b>1SA 04/10/01</b>	<b>2SA 10/17/01</b>	<b>3SA 04/30/02</b>	<b>4SA 10/10/02</b>	<b>5SA 04/22/03</b>	<b>6SA 12/31/03</b>	<b>7SA 04/28/04</b>	<b>8SA 05/02/05</b>	<b>9SA 11/02/05</b>	<b>10SA 06/22/06</b>	<b>11SA 11/16/06</b>	<b>12SA 10/08/07</b>	<b>13SA 05/19/08</b>	<b>14SA 11/26/08</b>	<b>15SA 06/11/09</b>
Methylene Chloride	5	55	20U	50U	0.38	10U	4U	4U	10U	8U	20U	10U	10U	4U	50U	2U	2U	2U	2U	2U	21	1U	1U
trans-1,2-Dichloroethene	100	12U	10U	25U	0.57	0.96	0.41	0.26	5U	0.39	3.3	5U	10U	4U	25U	1U	1U	1U	0.97J	2.0	10U	0.79	0.74
cis-1,2-Dichloroethene	70	140	390	460	61	65	39	28	39	53	240	87	112	79	278	22	7.4	49	120	170	210	57	99
1,1-Dichloroethene	7	68	59	78	12	5.2	4.5	4.5	2.6	8.9	40	54	19	9.9	38	0.62	1.3	8.4	10	22	26	5.8	6.1
1,1-Dichloroethane	NA	160	180	210	32	44	29	19	48	29	110	56	48	43	105	69	3.4	23	69	60	66	19	36
Chloroform	NA	12U	2.5	3.0	0.66	0.91	0.64	0.32	0.94	0.60	2.1	5U	10U	4U	25U	0.74	1U	1U	1U	0.40	10U	0.21	0.31
1,2-Dichloroethane	5	12U	4.0	25U	0.91	5U	0.80	2U	5U	4U	2.4	5U	10U	4U	25U	1.2	1U	1U	1.3	1.0	10U	0.33	0.57
1,1,1-Trichloroethane	200	160	170	250	60	60	44	23	90	46	170	69	73	59	136	110	6.4	19	70	35	74	18	23
Trichloroethene	5	140	140	170	26	10	8.2	8.3	5.4	17	78	20	35	16	70	1.5	2.9	15	23	34	37	9.5	8.9
Tetrachloroethene	5	44	33	46	5.9	0.67	0.99	1.1	0.80	3.5	19	4J	7.9	4U	21	1.1	1U	4.9	4.0	10	12	2.7	0.94
<b>MW-102C Total VOCs</b>		<b>767</b>	<b>979</b>	<b>1217</b>	<b>199</b>	<b>187</b>	<b>128</b>	<b>84</b>	<b>187</b>	<b>158</b>	<b>665</b>	<b>286</b>	<b>295</b>	<b>207</b>	<b>649</b>	<b>206</b>	<b>21</b>	<b>119</b>	<b>297</b>	<b>334</b>	<b>446</b>	<b>113</b>	<b>176</b>

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**  
**(as of 06/09)**

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
<b>MW-113A</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q 10/08/93</b>	<b>2Q 05/03/99</b>	<b>3Q 11/10/99</b>	<b>4Q 02/15/00</b>	<b>5Q 04/24/00</b>	<b>6Q 07/27/00</b>	<b>1SA 11/16/00</b>	<b>2SA 04/12/01</b>	<b>3SA 10/31/01</b>	<b>4SA 04/29/02</b>	<b>5SA 10/18/02</b>	<b>6SA 04/22/03</b>	<b>7SA 12/31/03</b>	<b>8SA 04/28/04</b>	<b>9SA 05/21/05</b>	<b>10SA 10/20/05</b>	<b>11SA 05/08/06</b>	<b>12SA 01/04/07</b>	<b>13SA 10/08/07</b>	<b>14SA 05/17/08</b>	<b>15SA 11/29/08</b>	<b>15SA 06/11/09</b>
Methylene Chloride	5	14U	2U	1.9	20U	20U	20U	20U	20U	20U	40U	25U	20U	50U	10U	2U	20U	20U	20U	5U	5U			
trans-1,2-Dichloroethene	100	7U	1.2	2.4	5.7 J	13	7.5	12	15	22	20U	25U	20U	25U	5.7	17	9.1	10U	15	20U	41	15		
cis-1,2-Dichloroethene	70	110	52	160	160	160	110	200	210	240	200	430	325	318	360	410	330	470	430	480	470	369	370	
1,1-Dichloroethene	7	33	10	27	16	5.1	4.0	9.4	210	3.0	1.5	240	34	31	32	45	22	32	27	46	54	7.3	21	
1,1-Dichloroethane	NA	92	34	100	91	92	86	130	10	110	100	190	121	109	123	140	110	110	150	160	135	110		
Chloroform	NA	7U	0.90	2.3	2.1 J	2.1	2.3	2.3	2.4	2.8	2.5	20U	25U	20U	25U	5U	2.6	2.3	10U	2.0	20U	2.2	2.6	
1,2-Dichloroethane	5	7U	0.40	10U	10U	10U	10U	10U	10U	10U	20U	25U	20U	25U	5U	1U	1U	10U	1.0	20U	1.5	5U		
1,1,1-Trichloroethane	200	140	59	160	160	160	130	170	200	200	200	370	245	232	239	260	210	270	210	260	280	210	180	
Trichloroethene	5	56	24	69	71	61	22	62	81	75	70	140	101	93	89	100	82	93	10	110	130	99	85	
Tetrachloroethene	5	7U	1.9	3.2	2.9 J	2.4	10U	2.1	3.7	3.3	4.5	20U	25U	20U	25U	8.1	8.0	10	10	20U	11	10		
<b>MW-113A Total VOCs</b>		<b>431</b>	<b>183</b>	<b>526</b>	<b>498</b>	<b>496</b>	<b>362</b>	<b>588</b>	<b>732</b>	<b>656</b>	<b>602</b>	<b>1370</b>	<b>826</b>	<b>783</b>	<b>844</b>	<b>969</b>	<b>782</b>	<b>996</b>	<b>797</b>	<b>1074</b>	<b>1094</b>	<b>875</b>	<b>794</b>	
<b>MW-113B</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q 10/19/93</b>	<b>2Q 04/29/99</b>	<b>3Q 10/27/99</b>	<b>4Q 02/15/00</b>	<b>5Q 04/24/00</b>	<b>6Q 07/27/00</b>	<b>1SA 11/16/00</b>	<b>2SA 04/12/01</b>	<b>3SA 10/31/01</b>	<b>4SA 04/29/02</b>	<b>5SA 10/18/02</b>	<b>6SA 04/22/03</b>	<b>7SA 12/31/03</b>	<b>8SA 04/28/04</b>	<b>9SA 05/21/05</b>	<b>10SA 10/20/05</b>	<b>11SA 05/08/06</b>	<b>12SA 01/04/07</b>	<b>13SA 10/08/07</b>	<b>14SA 05/17/08</b>	<b>15SA 11/29/08</b>	<b>15SA 06/11/09</b>
Methylene Chloride	5	3U	2U	10U	10U	10U	10U	10U	10U	10U	5.0	10U	10U	20U	2U	2U	2U	2U	19	1U	1U			
trans-1,2-Dichloroethene	100	2U	0.65	5U	0.83	0.98	0.91	1.3	1.0	1.1	0.97	10U	10U	10U	1.8	1.9	1.9	1.7	2.0	10U	2.2	2.2		
cis-1,2-Dichloroethene	70	12	38	39	62	56	49	62	53	67	60	120	115	129	143	140	170	140	120	120	140	169	180	
1,1-Dichloroethene	7	4.0	12	8.4	11	11	9.4	11	8.9	12	9.8	88	17	19	20	19	22	21	20	17	19	20	19	
1,1-Dichloroethane	NA	14	33	33	48	43	38	55	40	50	39	84	59	65	70	64	78	64	61	56	66	71	71	
Chloroform	NA	2U	0.54	0.45	0.65	0.61	0.71	0.63	0.56	0.64	0.60	10U	10U	10U	1U	1U	1U	1U	0.50	10U	0.71	0.73		
1,2-Dichloroethane	5	2U	0.56	5U	5U	5U	0.60	5U	5U	5U	10U	10U	10U	1U	1U	1U	1U	0.60	10U	0.92	0.87			
1,1,1-Trichloroethane	200	6.0	17	13	27	21	17	22	17	24	19	39	46	43	45	39	45	33	30	21	25	29	29	
Trichloroethene	5	6.0	19	20	30	26	20	27	20	29	23	42	42	46	43	39	47	37	38	30	34	42	42	
Tetrachloroethene	5	2U	1.8	1.3	1.4	1.2	0.89	1.4	5U	5U	1.3	10U	10U	10U	2.9	3.8	3.6	3.0	3.0	10U	3.5	3.6		
<b>MW-113B Total VOCs</b>		<b>42</b>	<b>123</b>	<b>115</b>	<b>181</b>	<b>160</b>	<b>137</b>	<b>180</b>	<b>140</b>	<b>184</b>	<b>154</b>	<b>378</b>	<b>279</b>	<b>302</b>	<b>320</b>	<b>306</b>	<b>368</b>	<b>301</b>	<b>274</b>	<b>250</b>	<b>303</b>	<b>338</b>	<b>348</b>	
<b>MW-114A</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q 10/05/93</b>	<b>2Q 04/28/99</b>	<b>3Q 10/26/99</b>	<b>4Q 01/31/00</b>	<b>5Q 04/24/00</b>	<b>6Q 07/27/00</b>	<b>1SA 11/13/00</b>	<b>2SA 04/12/01</b>	<b>3SA 10/31/01</b>	<b>4SA 04/25/02</b>	<b>5SA 10/15/02</b>	<b>6SA 04/22/03</b>	<b>7SA 12/31/03</b>	<b>8SA 04/28/04</b>	<b>9SA 05/21/05</b>	<b>10SA 10/20/05</b>	<b>11SA 05/06/06</b>	<b>12SA 01/04/07</b>	<b>13SA 10/08/07</b>	<b>14SA 05/17/08</b>	<b>15SA 11/29/08</b>	<b>15SA 06/11/09</b>
Methylene Chloride	5	2U	10U	50U	1.5	20U	20U	20U	10U	10U	10U	20U	10U	4U	10U	2U	2U	2U	2U	2U	3.0	1U	1U	
trans-1,2-Dichloroethene	100	1U	5U	25U	10U	10U	10U	10U	5U	5U	10U	4U	5U	1U	1U	1U	1U	1U	1U	1U	2U	1U	1U	
cis-1,2-Dichloroethene	70	5.0	14	11	6.6	5.6	5.4	4.7	3.9	3.6	4.1	7.0	10U	3.6	4.3	3.3	2.9	3.7	3.3	2.0	3.0	1U	1U	
1,1-Dichloroethene	7	4.0	46	48	34	26	24	20	18	15	16	140	13	10	12	5.7	7.2	9.4	11	7.0	5.0	1U	1U	
1,1-Dichloroethane	NA	2.0	6.7	7.1	5 J	4.2	3.9	4.2	2.7	2.5	3.1	10U	10U	2.9	3.7	2.5	2.6	3.4	3.5	2.0	2.0	0.28	0.28	
Chloroform	NA	1U	5U	25U	10U	10U	10U	10U	5U	5U	10U	4U	5U	1U	1U	1U	1U	1U	1U	1U	2U	1U	0.16	
1,2-Dichloroethane	5	1U	5U	25U	10U	10U	10U	10U	5U	5U	10U	4U	5U	1U	1U	1U	1U	1U	1U	1U	2U	1U	1U	
1,1,1-Trichloroethane	200	6.0	250	290	220	160	140	120	100	100	170	80	70	80	28	39	44	51	34	28	1.1	0.90		
Trichloroethene	5	2.0	34	47	33	24	22	19	20	18	22	38	21	16	21	7.9	9.8	12	9.6	5.0	4.0	1U	1U	
Tetrachloroethene	5	1U	1.9J	25U	10U	10U	10U	5U	5U	5U	10U	4U	5U	1U	1U	1U	1U	1U	1U	2U	1U	1U		
<b>MW-114A Total VOCs</b>		<b>19</b>	<b>351</b>	<b>403</b>	<b>294</b>	<b>220</b>	<b>195</b>	<b>168</b>	<b>165</b>	<b>139</b>	<b>145</b>	<b>355</b>	<b>114</b>	<b>103</b>	<b>121</b>	<b>47</b>	<b>62</b>	<b>73</b>	<b>78</b>	<b>50</b>	<b>42</b>	<b>1.4</b>	<b>1.3</b>	

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**  
**(as of 06/09)**

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
<b>MW-114B</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q</b> 10/04/93	<b>2Q</b> 04/28/99	<b>3Q</b> 10/26/99	<b>4Q</b> 01/31/00	<b>5Q</b> 04/24/00	<b>6Q</b> 07/27/00	<b>1SA</b> 11/13/00	<b>2SA</b> 04/12/01	<b>3SA</b> 10/31/01	<b>4SA</b> 04/25/02	<b>5SA</b> 10/15/02	<b>6SA</b> 04/22/03	<b>7SA</b> 12/31/03	<b>8SA</b> 04/28/04	<b>9SA</b> 05/21/05	<b>10SA</b> 10/20/05	<b>11SA</b> 05/06/06	<b>12SA</b> 01/04/07	<b>13SA</b> 10/08/07	<b>14SA</b> 05/17/08	<b>15SA</b> 12/18/08	<b>16</b> 06/20/09
Methylene Chloride	5	3U	2U	2U	0.60	1U	1U	2U	2U	2U	2U	2U	2U	2U	1U	1U								
trans-1,2-Dichloroethene	100	2U	1U	1U	0.04	1U	1U	1U	1U	1U														
cis-1,2-Dichloroethene	70	12	3.3	3.3	2.3	1.7	3.0	2.4	2.9	2.2	3.0	3.0	2.8	3.0	2.9	2.3	2.3	2.1	1.8	2.0	2.0	2.0		
1,1-Dichloroethene	7	4.0	0.60	0.46	0.18	0.11	0.26	0.13	0.26	0.13	0.29	1.0	1U	1.1	1U	1U	1U	1U	0.50	1U	0.67	0.67		
1,1-Dichloroethane	NA	14	0.89	1.0	0.81	0.68	1.0	1.2	0.98	0.96	1.1	2.0	1.2	1.3	1.2	1.5	1.6	1U	1.4	2.0	2.0	1.8		
Chloroform	NA	2U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U								
1,2-Dichloroethane	5	2U	1U	1U	1U	3.0	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U								
1,1,1-Trichloroethane	200	6.0	4.0	1.2	1U	0.05	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U		
Trichloroethene	5	6.0	6.2	8.2	5.7	1.8	7.9	3.5	8.2	4.8	7.2	9.0	8.8	8.9	8.8	7.6	8.8	8.7	6.7	6.0	9.0	6.8		
Tetrachloroethene	5	2U	1.0	0.66	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U		
<b>MW-114B Total VOCs</b>		<b>42</b>	16	15	9.0	4.3	12	7.2	12	8.1	12	19	13	14	13	11	13	11	9.9	10.5	13.0	11.1	11.2	
<b>MW-117B</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q</b> 10/04/93	<b>2Q</b> 04/22/99	<b>3Q</b> 10/18/99	<b>4Q</b> 01/26/00	<b>5Q</b> 04/17/00	<b>6Q</b> 07/24/00	<b>1SA</b> 11/07/00	<b>2SA</b> 04/09/01	<b>3SA</b> 10/15/01	<b>4SA</b> 04/16/02	<b>5SA</b> 10/07/02	<b>6SA</b> 04/22/03	<b>7SA</b> 12/31/03	<b>8SA</b> 04/28/04	<b>9SA</b> 05/21/05	<b>10SA</b> 10/19/05	<b>11SA</b> 06/28/06	<b>12SA</b> 11/21/06	<b>13SA</b> 10/06/07	<b>14SA</b> 05/17/08	<b>15SA</b> 11/28/08	<b>16</b> 06/09/09
Methylene Chloride	5	2U	2U	10U	10U	4U	4U	4U	4U	4U	2U	10U	1U	1U	2U	2U	2U	2U	2U	2U	2U	1U		
trans-1,2-Dichloroethene	100	1U	1U	5U	5U	2U	2U	2U	0.25	2U	0.20	5U	0.61	0.53	1U	1U	1U	1U	1U	1U	1U	1U		
cis-1,2-Dichloroethene	70	1.0	16	17	18	19	15	18	13	16	15	20	20	19	12	13	14	70	11	8.0	11	8.1		
1,1-Dichloroethene	7	1U	14	14	9.5	11	9.6	11	7.3	7.5	7.3	54	10	9.4	4.8	5.7	5.6	23	4.0	8.0	11	8.7		
1,1-Dichloroethane	NA	1U	7.3	7.7	8.0	8.1	6.6	10.0	5.8	7.1	5.9	8.0	7.5	6.0	3.8	4.5	4.7	21	3.6	6.0	8.0	7.9		
Chloroform	NA	0.6	0.72	0.58	0.36	0.39	0.49	0.42	0.37	0.35	0.30	5U	1U	0.99	0.73	1U	1U	1U	0.40	1U	0.38	0.49		
1,2-Dichloroethane	5	1U	0.54	5U	5U	0.42	2U	2U	2U	2U	0.22	5U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U		
1,1,1-Trichloroethane	200	2.0	83	68	59	49	42	37	28	23	22	25	23	22	14	11	12	56	12	16	22	31		
Trichloroethene	5	5.0	21	17	22	19	17	19	17	16	16	16	18	17	12	9.4	9.3	23	11	12	16	17		
Tetrachloroethene	5	4.0	3.1	1.3	1.9	1.6	1.7	1.7	1.8	1.3	1.7	3.0	2.3	2.3	2.0	1.6	1.8	24	2.1	2.0	3.0	4.9		
<b>MW-117B Total VOCs</b>		<b>13</b>	146	126	119	109	92	97	74	71	69	126	82	77	48	45	47	217	44	52	71	70	84	
<b>MW-117C</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q</b> 10/04/93	<b>2Q</b> 04/22/99	<b>3Q</b> 10/18/99	<b>4Q</b> 02/16/00	<b>5Q</b> 04/18/00	<b>6Q</b> 07/24/00	<b>1SA</b> 11/07/00	<b>2SA</b> 04/09/01	<b>3SA</b> 10/15/01	<b>4SA</b> 04/16/02	<b>5SA</b> 10/07/02	<b>6SA</b> 04/22/03	<b>7SA</b> 12/31/03	<b>8SA</b> 04/28/04	<b>9SA</b> 05/21/05	<b>10SA</b> 10/19/05	<b>11SA</b> 05/06/06	<b>12SA</b> 11/21/06	<b>13SA</b> 10/06/07	<b>14SA</b> 05/17/08	<b>15SA</b> 11/28/08	<b>16</b> 06/09/09
Methylene Chloride	5	5U	4U	10U	0.80	10U	10U	10U	10U	10U	0.30	32	10U	10U	20U	2U	2U	2U	2U	2U	10	1U		
trans-1,2-Dichloroethene	100	2U	2U	5U	0.50	0.60	1.1	5U	0.82	0.44	0.74	20U	10U	10U	1U	1U	1U	1U	1U	0.90	5U	0.31		
cis-1,2-Dichloroethene	70	23	69	82	94	94	99	100	120	110	120	150	123	107	97	91	84	91	140	88	99	86		
1,1-Dichloroethene	7	13	44	53	53	49	48	50	59	45	469	330	58	43	37	34	29	26	46	30	33	26		
1,1-Dichloroethane	NA	17	54	60	61	54	55	69	57	48	41	59	40	33	31	28	25	25	41	24	28	24		
Chloroform	NA	2U	0.77	5U	0.82	0.79	1.0	0.79	0.84	0.81	0.75	20U	10U	10U	1U	1U	1U	1U	1U	0.50	5U	0.55		
1,2-Dichloroethane	5	2U	2.3	5U	5U	2.2	2.4	2.4	2.3	5U	1.6	20U	10U	10U	1U	1U	1U	1U	1U	0.30	5U	0.26		
1,1,1-Trichloroethane	200	50	75	94	93	91	89	78	99	74	82	110	93	78	66	59	54	50	100	60	72	57		
Trichloroethene	5	75	36	40	41	39	38	34	42	32	34	42	44	35	30	27	26	26	44	26	30	23		
Tetrachloroethene	5	2U	6.0	7.5	9.7	10	8.7	8.8	12	11	16	22	23	20	20	22	20	21	36	24	30	27		
<b>MW-117C Total VOCs</b>		<b>178</b>	287	337	354	341	342	343	393	321	765	745	382	316	282	261	238	239	407	254	302	243	227	

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**  
(as of 06/09)

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
<b>MW-117D</b>	MCL	CDM NS	1Q 04/22/99	2Q 10/18/99	3Q 02/17/00	4Q 04/18/00	5Q 07/24/00	6Q 11/07/00	1SA 04/09/01	2SA 10/16/01	3SA 04/16/02	4SA 10/07/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/19/05	10SA 05/06/06	11SA 11/21/06	12SA 10/06/07	13SA 05/17/08	14SA 11/28/08	15SA 06/09/09	
Methylene Chloride	5		4U	20U	10U	10U	10U	10U	10U	10U	18	5U	5U	10U	2U	2U	2U	2U	2U	12	1U	1U		
trans-1,2-Dichloroethene	100		2U	10U	5U	5U	5U	0.39	5U	5U	10U	5U	5U	5U	1U	1U	1U	2.1	1.0	5U	0.27	1U		
cis-1,2-Dichloroethene	70		110	110	100	90	81	87	88	75	72	100	83	110	105	84	73	67	76	71	31	24	13	
1,1-Dichloroethene	7		50	44	41	35	36	33	37	25	24	180	37	33	38	24	21	17	22	22	24	20	18	
1,1-Dichloroethane	NA		46	39	34	29	27	37	29	23	21	36	28	29	29	20	24	23	27	22	24	23	25	
Chloroform	NA		0.74	10U	0.80	0.63	0.85	0.60	0.65	0.53	0.61	10U	5U	5U	1U	1U	1U	1U	1U	0.40	5U	0.46	0.49	
1,2-Dichloroethane	5		2.0	1.5	1.4	1.1	1.2	1.0	5U	5U	5U	10U	5U	5U	1U	1U	1U	1U	1U	0.30	5U	1U	1U	
1,1,1-Trichloroethane	200		110	97	91	82	80	71	80	57	58	87	65	85	76	60	58	52	89	62	62	58	55	
Trichloroethene	5		38	35	35	32	35	30	31	23	23	29	26	31	33	24	22	20	32	29	23	19	20	
Tetrachloroethene	5		17	17	19	17	16	16	13	17	18	24	4.6	30	17	21	24	22	31	15	30	29	30	
<b>MW-117D Total VOCs</b>		NS	374	344	322	287	277	276	279	221	217	474	243	318	297	233	222	201	279	223	206	173	161	
<b>MW-119</b>	MCL	CDM	1Q 10/11/93	2Q 05/03/99	3Q 10/27/99	4Q 01/26/00	5Q 04/17/00	6Q 07/25/00	1SA 11/08/00	2SA 04/10/01	3SA 10/16/01	4SA 04/30/02	5SA 10/17/02	6SA 04/22/03	7SA 12/31/03	8SA 04/28/04	9SA 05/21/05	10SA 10/20/05	11SA 05/06/06	12SA 01/04/07	13SA 10/08/07	14SA 05/18/08	15SA 11/29/08	16SA 06/10/09
Methylene Chloride	5	25U	2U	2U	1U	1U	2U	2U	2U	2U	2U	2U	2U	2U	1U	1U	1U							
trans-1,2-Dichloroethene	100	12U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U							
cis-1,2-Dichloroethene	70	12U	0.36	1.4	1U	1U	1U	1U	1U	1U	1U	1U	1U	0.59	1U	1U	1U	1U	1U	1U	0.40	1U	0.54	0.66
1,1-Dichloroethene	7	12U	1U	0.28	1U	1U	1U	1U	1U	1U	1U	1U	1U	0.54	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U
1,1-Dichloroethane	NA	12U	1U	0.39	0.21	0.23	0.26	0.27	0.26	0.29	0.31	1U	1U	0.67	1U	1U	1U	1.2	1U	1U	1U	0.98	1.0	
Chloroform	NA	12U	1U	0.26	0.19	0.16	0.12	1U	1U	0.10	0.10	1U	1U	7.2	1.7	1U	1U	1U	1U	1U	1U	1U	0.64	
1,2-Dichloroethane	5	12U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U							
1,1,1-Trichloroethane	200	12U	1.8	2.6	0.75	0.79	0.88	0.72	0.85	0.71	0.95	1U	1U	0.72	0.62	1.3	1.3	1.1	1U	1U	1.0	1.0	1.3	1.2
Trichloroethene	5	12U	1.0	2.0	0.20	0.20	0.21	0.18	0.19	0.16	0.17	1U	1U	1U	1U	0.27	0.29							
Tetrachloroethene	5	12U	0.63	1.4	0.18	0.19	0.22	0.18	0.17	0.15	0.18	1U	1U	1U	1U	1U	1U							
<b>MW-119 Total VOCs</b>		0	3.8	8.3	1.5	1.6	1.7	1.4	1.5	1.4	1.7	0	0	9.7	2.8	1.3	1.3	2.3	0	2.4	1.0	3.1	3.8	
<b>MW-121</b>	MCL	CDM	1Q 10/15/93	2Q 04/28/99	3Q 10/26/99	4Q 01/31/00	5Q 04/18/00	6Q 07/25/00	1SA 11/08/00	2SA 04/10/01	3SA 10/16/01	4SA 04/17/02	5SA 10/17/02	6SA 04/22/03	7SA 12/31/03	8SA 04/28/04	9SA 05/21/05	10SA 10/20/05	11SA 05/06/06	12SA 01/03/07	13SA 10/07/07	14SA 05/18/08	15SA 11/29/08	16SA 06/11/09
Methylene Chloride	5	5U	10U	2U	0.41	2U	2U	2U	2U	2U	2U	1U	1U	2U	2U	2U	2U	2U	2U	2U	2U	1U	1U	1U
trans-1,2-Dichloroethene	100	2U	5U	0.15	0.20	0.22	0.39	0.22	0.68	0.42	0.58	5U	1U	1U	1U	1U	1U	1U	1U	1U	0.40	1U	0.55	0.76
cis-1,2-Dichloroethene	70	27	7.2	8.4	6.3	5.6	6.8	7.0	6.7	6.5	6.1	7.0	5.7	4.6	4.8	5.2	5.9	5.3	3.0	6.0	7.0	3.4	4.8	
1,1-Dichloroethene	7	2U	6.0	8.0	5.5	3.0	4.4	8.0	2.0	3.6	3.0	42	7.3	5.1	4.6	3.9	3.9	3.3	1.7	2.0	2.0	1U	1U	
1,1-Dichloroethane	NA	2U	3.4	3.8	2.9	2.8	3.5	4.6	3.7	3.8	3.8	5.0	4.3	4.8	4.4	2.2	2.9	2.5	1.4	2.0	2.0	1.4	1.9	
Chloroform	NA	2U	5U	0.67	0.65	0.55	0.68	0.77	0.78	0.82	0.75	5U	0.65	1U	0.52	1U	1U	1U	1U	0.70	1U	0.56	0.65	
1,2-Dichloroethane	5	2U	5U	0.78	2 U	0.72	0.82	0.89	0.82	0.81	0.07	5U	0.55	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	
1,1,1-Trichloroethane	200	7.0	3.8	5.5	3.4	2.8	4.3	5.1	5.5	5.9	6.9	9.0	7.2	5.8	5.8	5.1	5.7	4.8	3.9	5.0	6.0	2.7	4.0	
Trichloroethene	5	82	26	29	23	11	20	22	22	19	20	24	23	20	19	18	20	22	20	22	25	14	23	
Tetrachloroethene	5	4.0	2.7	3.4	2.5	0.64	1.8	2.6	2.3	2.4	2.6	3.0	2.9	2.7	2.4	1.9	2.1	2.3	1.9	2.0	2.0	1.8	2.3	
<b>MW-121 Total VOCs</b>		120	49	52	45	27	43	51	44	44	44	90	51	43	41	36	41	40	32	40	44	25	37	

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**  
(as of 06/09)

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
<b>MW-124</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q</b> 10/18/93	<b>2Q</b> 04/28/99	<b>3Q</b> 10/27/99	<b>4Q</b> 01/31/00	<b>5Q</b> 04/24/00	<b>6Q</b> 07/25/00	<b>1SA</b> 11/13/00	<b>2SA</b> 04/12/01	<b>3SA</b> 10/29/01	<b>4SA</b> 04/17/02	<b>5SA</b> 10/17/02	<b>6SA</b> 04/22/03	<b>7SA</b> 12/31/03	<b>8SA</b> 04/28/04	<b>9SA</b> 05/21/05	<b>10SA</b> 10/20/05	<b>11SA</b> 05/06/06	<b>12SA</b> 01/04/07	<b>13SA</b> 10/07/07	<b>14SA</b> 05/18/08	<b>15SA</b> 11/29/08	<b>15SA</b> 06/10/09
Methylene Chloride	5	120U	20U	8.2	50U	50U	40U	40U	20U	40 U	40U	10U	10U	80U	10U	2U	2U	20U	2U	80U	5U	5U		
trans-1,2-Dichloroethene	100		10U	50U	25U	3.9	20U	20U	2.1	1.4	12	20U	10U	10U	40U	5U	1.5	1.5	10U	4.0	40U	1.4	5U	
cis-1,2-Dichloroethene	70	210	1,200	560	540	440	330	300	240	190	370	360	213	176	389	420	260	370	250	300	320	144	150	
1,1-Dichloroethene	7	410	97	41	36	24	20	20	35	19	35	230	26	20	44	37	25	29	15	28	42	16	18	
1,1-Dichloroethane	NA	150	75	50	95	92	89	110	47	98	64	92	71	83	197	340	250	320	370	620	870	415	500	
Chloroform	NA	120U	10U	50U	25U	0.72	20U	20U	20U	10U	20U	20U	10U	10U	40U	5U	1U	1U	10U	1U	40U	5U	5U	
1,2-Dichloroethane	5	120U	10U	50U	25U	25U	20U	20U	20U	10U	20U	20U	10U	10U	40U	5U	1U	1.2	10U	0.70	40U	5U	5U	
1,1,1-Trichloroethane	200	1400	540	280	190	100	79	75	230	110	210	290	119	95	185	120	76	120	110	100	190	90	100	
Trichloroethene	5	140	36	28	20	14	10	12	24	16	26	33	19	16	27	18	15	18	10	12	40U	10	10	
Tetrachloroethene	5	50	47	28	12	3.8	20U	2.7	30	6.2	30	35	14	11	35	8.4	6.6	15	10U	8.0	40U	12	14	
<b>MW-124 Total VOCs</b>		<b>2,360</b>	<b>1,995</b>	<b>995</b>	<b>893</b>	<b>678</b>	<b>528</b>	<b>520</b>	<b>608</b>	<b>441</b>	<b>747</b>	<b>1,040</b>	<b>462</b>	<b>400</b>	<b>876</b>	<b>943</b>	<b>634</b>	<b>875</b>	<b>755</b>	<b>1,073</b>	<b>1,422</b>	<b>689</b>	<b>792</b>	
<b>MW-130</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q</b> 10/19/93	<b>2Q</b> 04/28/99	<b>3Q</b> 10/28/99	<b>4Q</b> 02/16/00	<b>5Q</b> 04/24/00	<b>6Q</b> 07/27/00	<b>1SA</b> 11/14/00	<b>2SA</b> 04/12/01	<b>3SA</b> 10/30/01	<b>4SA</b> 04/30/02	<b>5SA</b> 10/17/02	<b>6SA</b> 04/22/03	<b>7SA</b> 12/31/03	<b>8SA</b> 04/28/04	<b>9SA</b> 05/21/05	<b>10SA</b> 10/20/05	<b>11SA</b> 05/08/06	<b>12SA</b> 01/04/07	<b>13SA</b> 10/07/07	<b>14SA</b> 05/17/08	<b>15SA</b> 11/29/08	<b>15SA</b> 06/11/09
Methylene Chloride	5	8.0	2U	3.4	50U	100U	40U	50U	40U	100U	50U	43	20U	20U	20U	2U	2U	2U	2U	20U	2U	2U		
trans-1,2-Dichloroethene	100		1U	25U	25U	50U	20U	25U	20U	50U	25U	50U	20U	20U	10U	1U	1U	1U	1U	0.60	10U	0.40	2U	
cis-1,2-Dichloroethene	70	25	24	7.8	7.5	7.7	7.7	7.2	5.7	50U	5.7	50U	20U	20U	11	11	14	14	18	21	25	21	20	
1,1-Dichloroethene	7	10	11	4.9	3.6	3.1	3.3	4.3	20U	50U	1.6	54	20U	20U	10U	4.0	4.2	4.1	4.6	5.0	10U	4.2	4.3	
1,1-Dichloroethane	NA	26	19	10	11	12	13	12	10	14	11	50U	11	10	11	14	16	16	20	17	22	22	26	
Chloroform	NA	67U	0.19	25U	25U	50U	20U	25U	20U	50U	25U	50U	20U	20U	10U	1U	1U	1U	1U	10U	2U	2U		
1,2-Dichloroethane	5	67U	1U	25U	25U	50U	20U	25U	20U	50U	25U	50U	20U	20U	10U	1U	1U	1U	1U	10U	2U	2U		
1,1,1-Trichloroethane	200	1000	670	370	460	510	670	390	440	660	360	840	341	263	157	210	210	140	160	170	200	198	300	
Trichloroethene	5	28	17	8.2	8.5	8.3	8.5	7.0	6.2	50U	5.4	50U	20U	20U	10U	3.5	3.6	3.6	4.3	4.0	10U	4.3	4.3	
Tetrachloroethene	5	67U	5.3	25U	25U	50U	20U	25U	20U	50U	0.97	50U	20U	20U	10U	1U	1U	0.60	10U	0.56	10U	0.90		
<b>MW-130 Total VOCs</b>		<b>1,097</b>	<b>746</b>	<b>404</b>	<b>491</b>	<b>541</b>	<b>703</b>	<b>421</b>	<b>462</b>	<b>724</b>	<b>385</b>	<b>937</b>	<b>352</b>	<b>273</b>	<b>179</b>	<b>243</b>	<b>248</b>	<b>178</b>	<b>207</b>	<b>218</b>	<b>247</b>	<b>250</b>	<b>355</b>	
<b>MW-133A</b>	<b>MCL</b>	<b>CDM</b>	<b>1Q</b> 10/20/93	<b>2Q</b> 04/26/99	<b>3Q</b> 10/26/99	<b>4Q</b> 02/15/00	<b>5Q</b> 04/25/00	<b>6Q</b> 07/27/00	<b>1SA</b> 11/16/00	<b>2SA</b> 04/10/01	<b>3SA</b> 10/31/01	<b>4SA</b> 04/29/02	<b>5SA</b> 10/16/02	<b>6SA</b> 04/22/03	<b>7SA</b> 12/31/03	<b>8SA</b> 04/28/04	<b>9SA</b> 05/02/05	<b>10SA</b> 11/02/05	<b>11SA</b> 06/22/06	<b>12SA</b> 11/16/06	<b>13SA</b> 10/07/07	<b>14SA</b> 05/17/08	<b>15SA</b> 11/26/08	<b>15SA</b> 06/20/09
Methylene Chloride	5	2U	2U	2U	2U	2U	2U	2U	2U	2U	2U	0.60	1U	1U	2U	2U	2U	2U	2U	1U	2U	1U	1U	
trans-1,2-Dichloroethene	100	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	
cis-1,2-Dichloroethene	70	1U	0.27	1.8	0.16	1U	1U	0.49	1U	1.2	0.04	4.0	12	6.3	1U	1U	1U	1U	1U	1U	1U	0.26	1U	
1,1-Dichloroethene	7	1U	1U	0.66	1U	1U	1U	1U	1U	1U	1U	0.10	1U	1U	1.0	0.53	1U	1U	1U	1U	1U	1U	1U	
1,1-Dichloroethane	NA	1U	1U	0.52	0.08	1U	1U	1U	1U	1U	0.41	1U	1.0	3.0	1.9	1U	1U	1U	1U	1U	1U	1U		
Chloroform	NA	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U		
1,2-Dichloroethane	5	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U		
1,1,1-Trichloroethane	200	0.8	0.95	4.6	0.38	0.35	1U	0.81	1U	1.0	0.06	3.0	5.2	2.5	1U	1U	1U	1U	1U	1U	1U	0.32	1U	
Trichloroethene	5	1U	1.1	4.8	1U	1U	1U	0.11	1U	0.19	1U	1U	0.98	1U	1U	1U	1U	1U	1U	1U	1U	1U		
Tetrachloroethene	5	1U	0.37	1.0	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U		
<b>MW-133A Total VOCs</b>		<b>0.8</b>	<b>2.7</b>	<b>12</b>	<b>0.6</b>	<b>0.4</b>	<b>0</b>	<b>1.4</b>	<b>0</b>	<b>2.9</b>	<b>0.1</b>	<b>8.6</b>	<b>22</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.58</b>	<b>0.00</b>		

**Table 2: Southeast Rockford NPL Site  
Cumulative Ground Water Analytical Results  
(as of 06/09)**

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
<b>MW-133B</b>	MCL	CDM	1Q 10/20/93	2Q 04/26/99	3Q 10/26/99	4Q 02/15/00	5Q 04/25/00	6Q 07/27/00	1SA 11/16/00	2SA 04/10/01	3SA 10/31/01	4SA 04/29/02	5SA 10/16/02	6SA 04/22/03	7SA 12/31/03	8SA 04/28/04	9SA 05/02/05	10SA 11/02/05	11SA 06/22/06	12SA 11/16/06	13SA 10/07/07	14SA 05/17/08	15SA 11/26/08	16SA 06/20/09
Methylene Chloride	5	100U	4U	6.8	100U	100U	40U	50U	100U	100U	50 U	31	40U	50U	20U	10U	10U	20U	50U	2U	80U	10U	10U	
trans-1,2-Dichloroethene	100		7.0	7.1	50U	50U	10	9.5	43	49	54	50U	41	50U	10U	17	28	11	78	38	40U	193	140	
cis-1,2-Dichloroethene	70	810	780	810	840	600	670	530	660	510	460	820	571	623	803	630	930	720	740	930	900	1,860	1,400	
1,1-Dichloroethene	7	130	110	67	100	78	88	88	46	7.0	25U	650	40	82	106	70	98	54	10U	84	60	12	19	
1,1-Dichloroethane	NA	270	200	170	180	170	160	200	200	180	150	250	158	151	161	120	180	110	160	160	130	308	230	
Chloroform	NA	100U	10	7.9	9.3	12	12	11	13	12	9.1	50U	40U	50U	10U	5.6	8.2	10U	10U	6.0	40U	8.0	7.3	
1,2-Dichloroethane	5	100U	4.6	50U	50U	50U	4.1	25U	50U	50U	3.7	50U	40U	50U	10U	5U	10U	10U	3.0	40U	5.4	4.3		
1,1,1-Trichloroethane	200	1200	840	630	730	620	760	570	830	700	570	800	617	577	622	460	620	430	10U	600	440	955	710	
Trichloroethene	5	380	270	190	250	190	220	230	300	250	170	290	237	240	216	160	220	120	170	209	110	208	170	
Tetrachloroethene	5	160	110	77	120	76	94	94	140	110	99	140	112	109	111	81	110	68	85	110	59	126	110	
<b>MW-133B Total VOCs</b>		<b>2,950</b>	<b>2,332</b>	<b>1,966</b>	<b>2,229</b>	<b>1,746</b>	<b>2,018</b>	<b>1,733</b>	<b>2,232</b>	<b>1,818</b>	<b>1,516</b>	<b>2,981</b>	<b>1,777</b>	<b>1,782</b>	<b>2,019</b>	<b>1,544</b>	<b>2,194</b>	<b>1,513</b>	<b>1,233</b>	<b>2,131</b>	<b>1,699</b>	<b>3,675</b>	<b>2,791</b>	
<b>MW-133C</b>	MCL	CDM	1Q 10/20/93	2Q 04/26/99	3Q 10/26/99	4Q 02/15/00	5Q 04/25/00	6Q 07/27/00	1SA 11/16/00	2SA 04/10/01	3SA 10/31/01	4SA 04/29/02	5SA 10/16/02	6SA 04/22/03	7SA 12/31/03	8SA 04/28/04	9SA 05/02/05	10SA 11/02/05	11SA 06/22/06	12SA 11/16/06	13SA 10/07/07	14SA 05/17/08	15SA 11/26/08	16SA 06/20/09
Methylene Chloride	5	20U	10U	20U	10U	20U	10U	10U	20U	10U	0.49	6.0	10U	10U	20U	2U	10U	2U	2U	16U	1U	1U		
trans-1,2-Dichloroethene	100		5U	1.1	0.42	0.34	5U	5U	10U	5U	0.73	10U	10U	10U	10U	0.59	5U	1.3	3.5	2.0	8U	6.9	9.7	
cis-1,2-Dichloroethene	70	120	100	91	32	28	30	31	36	31	45	51	39	50	47	53	70	71	86	88	120	97	110	
1,1-Dichloroethene	7	75	47	40	23	21	18	22	28	14	26	150	27	33	29	31	43	42	23	51	62	25	36	
1,1-Dichloroethane	NA	76	57	49	31	28	28	35	36	31	33	49	32	143	35	37	46	44	61	50	60	54	59	
Chloroform	NA	20U	8.5	7.2	5.4	4.7	4.9	5.2	6.2	5.1	5.4	6.0	5.0	5.6	5.4	5.7	6.5	7.3	7.7	7.0	8U	7.8	7.4	
1,2-Dichloroethane	5	20U	2.8	10U	2.3	10U	2.2	2.2	10U	5U	1.8	10U	10U	10U	10U	1.8	5U	1U	1.9	2.0	8U	1.9	2.0	
1,1,1-Trichloroethane	200	340	200	170	110	100	91	95	130	100	120	140	113	136	124	130	150	220	170	180	182	190		
Trichloroethene	5	170	110	93	55	48	34	47	62	31	58	66	61	74	64	63	75	78	110	88	100	95	100	
Tetrachloroethene	5	44	28	22	2.5	1.2	0.82	1.2	1.6	5U	4.5	10U	10U	10U	10U	2.6	5U	4.3	5.1	5.0	8U	6.1	6.0	
<b>MW-133C Total VOCs</b>		<b>825</b>	<b>553</b>	<b>473</b>	<b>262</b>	<b>231</b>	<b>209</b>	<b>239</b>	<b>300</b>	<b>212</b>	<b>295</b>	<b>468</b>	<b>276</b>	<b>441</b>	<b>304</b>	<b>325</b>	<b>391</b>	<b>398</b>	<b>518</b>	<b>463</b>	<b>522</b>	<b>475</b>	<b>520</b>	
<b>MW-136</b>	MCL	CDM	1Q 10/19/93	2Q 04/29/99	3Q 10/28/99	4Q 02/15/00	5Q 04/25/00	6Q 07/27/00	1SA 11/17/00	2SA 04/10/01	3SA 10/31/01	4SA 04/29/02	5SA 10/18/02	6SA 04/22/03	7SA 12/31/03	8SA 04/28/04	9SA 05/02/05	10SA 10/20/05	11SA 06/23/06	12SA 01/05/07	13SA 10/07/07	14SA 05/18/08	15SA 11/29/08	16SA 06/11/09
Methylene Chloride	5	10U	2U	2U	2U	1U			2U			1.8	2U	0.70	2U	1U	1U							
trans-1,2-Dichloroethene	100	5U	1U	1U	1U	1U			1U			1U	1U	1U	1U	1U	1U							
cis-1,2-Dichloroethene	70	5U	3.5	1.1	1U	1U	1U	1U	1U	1U	1U	1U			1U			1U	1U	1U	1U	0.20	1U	
1,1-Dichloroethene	7	5U	0.88	0.37	1U	1U	1U	1U	1U	1U	1U	1U			1U			1U	1U	1U	1U	1U	1U	
1,1-Dichloroethane	NA	5U	0.35	0.34	1U	1U	1U	1U	1U	1U	1U	1U			1U			1U	1U	1U	1U	1U	1U	
Chloroform	NA	5U	0.37	1.5	0.74	0.57	0.48	0.50	0.45	0.45	0.45	0.60	0.80		1U			1.1	2.5	1U	2.0	4.5	3.1	
1,2-Dichloroethane	5	5U	1U	1U	1U	1U			1U			1U	1U	1U	1U	1U	1U							
1,1,1-Trichloroethane	200	5U	8.0	16	0.28	0.31	0.30	0.29	0.30	0.30	0.30	1U	1U		1U			1U	1U	1U	1U	1U	1U	
Trichloroethene	5	5U	3.8	2.4	1U	1U	1U	1U	1U	1U	1U	1U			1U			1U	1U	1U	1U	1U	1U	
Tetrachloroethene	5	5U	1.7	1.4	1U	1U	1U	1U	1U	1U	1U	0.53	1U	1U		1U			1U	1U	1U	1U	1U	1U
<b>MW-136 Total VOCs</b>		<b>0</b>	<b>19</b>	<b>23</b>	<b>1.0</b>	<b>0.9</b>	<b>0.8</b>	<b>0.8</b>	<b>0.8</b>	<b>0.8</b>	<b>1.3</b>	<b>0.6</b>	<b>0.8</b>	<b>NS</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>2.9</b>	<b>2.5</b>	<b>0.7</b>	<b>2.0</b>	<b>4.7</b>	<b>3.1</b>	

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**  
**(as of 06/09)**

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>MW-200</b>	<b>MCL</b>	1Q 04/26/99	2Q 10/27/99	3Q 02/15/00	4Q 04/25/00	5Q 07/27/00	6Q 11/14/00	1SA 04/10/01	2SA 10/29/01	3SA 04/22/02	4SA 10/18/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 01/12/06	10SA 05/08/06	11SA 01/04/07	12SA 10/08/07	13SA 05/18/08	14SA 11/29/08	15SA 06/11/09
Methylene Chloride	5	2U	2U	2U	1U	1U	2U	2U	2U	2U	2U	2U	2U	1U	1U							
trans-1,2-Dichloroethene	100	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U							
cis-1,2-Dichloroethene	70	0.66	1.3	1U	1U	0.10	1U	0.17	1U	1U	1U	1U	0.69	1U								
1,1-Dichloroethene	7	0.34	0.26	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	0.89	1U	1U	1U	1U	1U	1U	1U	1U
1,1-Dichloroethane	NA	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U						
Chloroform	NA	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U						
1,2-Dichloroethane	5	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U						
1,1,1-Trichloroethane	200	2.2	1.9	1U	0.07	1U	1U	1U	1U	1U	1U	1U	1U	1.9	1U	1U	1U	1U	1U	1U	0.21	1U
Trichloroethene	5	2.2	1.8	1U	1U	1U	1U	1U	0.12	1U	1U	1U	1U	0.17	1U							
Tetrachloroethene	5	0.61	1.1	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U
<b>MW-200 Total VOCs</b>		6.0	6.4	0	0.1	0.1	0	0.2	0.1	0	0	0	0.9	0	1.9	0	0	0	0	0	1.1	0.00
<b>MW-201</b>	<b>MCL</b>	1Q 04/26/99	2Q 10/27/99	3Q 02/16/00	4Q 04/18/00	5Q 07/25/00	6Q 11/13/00	1SA 04/12/01	2SA 10/29/01	3SA 04/30/02	4SA 10/03/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 01/12/06	10SA 06/28/06	11SA 01/05/07	12SA 10/08/07	13SA 05/18/08	14SA 11/29/08	15SA 06/10/09
Methylene Chloride	5																					
trans-1,2-Dichloroethene	100																					
cis-1,2-Dichloroethene	70																					
1,1-Dichloroethene	7																					
1,1-Dichloroethane	NA																					
Chloroform	NA																					
1,2-Dichloroethane	5																					
1,1,1-Trichloroethane	200																					
Trichloroethene	5																					
Tetrachloroethene	5																					
<b>MW-201 Total VOCs</b>		NS	NS	147	230	671	569	136	354	9,948	10,750	7,507	6,480	4,150	3,584	277	612	108	46	85	1,491	1,236
<b>MW-202</b>	<b>MCL</b>	1Q 05/20/99	2Q 10/28/99	3Q 2/16/00	4Q 04/18/00	5Q 07/27/00	6Q 11/13/00	1SA 04/12/01	2SA 10/29/01	3SA 04/30/02	4SA 10/17/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/21/05	10SA 06/28/06	11SA 01/05/07	12SA 10/08/07	13SA 05/19/08	14SA 11/29/08	15SA 06/11/09
Methylene Chloride	5	2U	2U	0.50	1U	1U	2U	2U	2U	2U	2U	2U	2U	1U	1U							
trans-1,2-Dichloroethene	100	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U						
cis-1,2-Dichloroethene	70	0.81	0.68	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U
1,1-Dichloroethene	7	1U	0.18	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	0.54	1U	1U	1U	1U	1U	1U	1U	1U
1,1-Dichloroethane	NA	1U	1U	1U	1U	0.25	0.48	1U	1U	1U	0.95	0.46										
Chloroform	NA	1U	1U	1U	1U	0.25	0.48	1U	1U	1U	0.30	1U										
1,2-Dichloroethane	5	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U						
1,1,1-Trichloroethane	200	2.0	2.2	0.77	0.65	0.72	0.11	0.08	0.06	1U	1U	1U	1.0	1.2	1.0							
Trichloroethene	5	2.1	2.1	0.50	0.55	0.75	0.19	0.11	1U	0.12	1U	0.80	1.1	0.68	1U	1U	1U	1U	0.30	1U	0.65	0.60
Tetrachloroethene	5	4.6	5.0	3.6	3.1	3.5	14	13	12	10	13	3.6	4.4	3.0	1.8	0.0	1.5	14	1.0	4.0	1.3	1.2
<b>MW-202 Total VOCs</b>		9.5	5.2	4.9	4.6	5.5	14	13	12	10	13	3.6	4.4	3.0	1.8	0.0	1.5	14	2	4	4.3	3.3

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**  
**(as of 06/09)**

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>MW-203</b>	<b>MCL</b>	1Q 05/20/99	2Q 10/28/99	3Q 02/15/00	4Q 04/18/00	5Q 07/27/00	6Q 11/13/00	1SA 04/12/01	2SA 10/29/01	3SA 04/30/02	4SA 10/17/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/21/05	10SA 06/28/06	11SA 01/05/07	12SA 10/08/07	13SA 05/18/08	14SA 11/29/08	15SA 06/11/09
Methylene Chloride	5	2U	2U	0.50	1U	1U	2U	2U	2U	2U	2U	2U	2U	1U	1U							
trans-1,2-Dichloroethene	100	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U							
cis-1,2-Dichloroethene	70	0.67	1.5	0.13	0.07	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	
1,1-Dichloroethene	7	1U	0.42	1U	1U	1U	1U	1U	1U	0.19	0.12	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	
1,1-Dichloroethane	NA	1U	0.28	1U	1U	1U	1U	0.82	1.8	4.3	4.1	1.0	1U	1U	1U	1U	1U	1U	1U	1U	0.45	1U
Chloroform	NA	1U	1U	1U	1U	1U	1U	0.66	0.81	0.76	0.69	1U	1U	1U	1U	1U	1U	1U	1U	1U	0.15	1U
1,2-Dichloroethane	5	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U	1U							
1,1,1-Trichloroethane	200	0.92	2.7	0.26	0.14	0.20	0.66	0.81	0.76	0.69	1U	1U	1U	1.0	0.19	1U						
Trichloroethene	5	1.2	2.6	0.16	0.17	0.24	0.81	0.76	0.84	0.63	0.70	1U	1U	1U	1U	1U	1U	1U	1U	1U	0.33	1U
Tetrachloroethene	5	14	15	8.6	11	13	3.5	3.2	3.1	3.0	3.0	10	8.4	8.8	9.6	1U	17	1.7	4.0	1.0	3.1	4.4
<b>MW-203 Total VOCs</b>		17	23	9.2	11	13	5.8	6.6	9.2	8.5	5.2	10	8.4	8.8	9.6	0	17	1.7	4.0	2.0	4.2	4.4
<b>MW-204</b>	<b>MCL</b>	1Q 04/23/99	2Q 10/26/99	3Q 01/31/00	4Q 04/24/00	5Q 07/25/00	6Q 11/08/00	1SA 04/12/01	2SA 10/16/01	3SA 04/17/02	4SA 10/03/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/19/05	10SA 05/06/06	11SA 01/03/07	12SA 10/07/07	13SA 05/18/08	14SA 11/29/08	15SA 06/11/09
Methylene Chloride	5	40U	20U	2.0	20U	20U	20U	20U	20U	40U	10U	10U	20U	2U	2U	2U	2U	2U	8U	1U	1U	
trans-1,2-Dichloroethene	100	20U	10U	10U	10U	10U	10U	10U	10U	20U	10U	10U	10U	1U	1U	1U	0.50	4U	0.29	0.40		
cis-1,2-Dichloroethene	70	56	51	41	44	38	37	27	23	20	23	27	24	21	13	15	13	15	15	20	14	14
1,1-Dichloroethene	7	6.2	8.6	8.2	9.2	6.9	11	11	13	18	140	24	22	21	22	20	21	21	19	20	14	11
1,1-Dichloroethane	NA	20U	5.2	5.0	4.9	4.4	6.5	5.0	5.4	6.9	14	7.6	7.7	6.4	6.0	6.2	5.7	6.0	6.0	6.0	4.9	4.3
Chloroform	NA	20U	10U	0.67	0.92	1.1	10U	10U	0.77	20U	10U	10U	1U	1U	1U	1U	1U	0.50	4U	0.65	0.67	
1,2-Dichloroethane	5	20U	4.5	5.3	5.7	5.7	6.8	6.0	10U	10	20U	9.5	8.3	8.1	5.9	5.7	4.4	3.5	3.0	4U	2.1	1.4
1,1,1-Trichloroethane	200	4.7	5.4	4.2	4.0	3.4	4.0	4.5	4.9	6.0	20U	9.3	9.1	9.0	10	9.1	10	10	10	9.0	7.6	7.2
Trichloroethene	5	230	230	200	190	120	170	160	140	140	170	165	151	124	96	97	100	100	85	91	74	73
Tetrachloroethene	5	20U	2.4	2.4	2.0	1.3	2.4	2.4	2.8	2.9	20U	10U	10U	2.8	2.3	2.9	3.2	3.0	4U	2.6	2.6	
<b>MW-204 Total VOCs</b>		297	307	269	261	181	238	216	189	205	347	242	222	189	156	155	157	160	142	146	120	115
<b>MW-205A</b>	<b>MCL</b>	1Q 04/22/99	2Q 10/21/99	3Q 02/07/00	4Q 04/18/00	5Q 07/25/00	6Q 11/07/00	1SA 04/09/01	2SA 10/16/01	3SA 04/16/02	4SA 10/07/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/19/05	10SA 05/06/06	11SA 11/21/06	12SA 10/06/07	13SA 05/18/08	14SA 11/28/08	15SA 06/09/09
Methylene Chloride	5	10U	50U	50U	100U	40U	50U	40U	40U	84	25U	20U	40U	2U	2U	2U	2U	2U	8U	1U	1U	
trans-1,2-Dichloroethene	100	5U	25U	25U	50U	20U	25U	20U	20U	50U	25U	20U	20U	1U	1U	1U	1U	1U	4U	1U	1U	
cis-1,2-Dichloroethene	70	49	57	56	61	50	56	56	44	43	53	47	39	40	43	38	37	47	39	48	42	36
1,1-Dichloroethene	7	100	110	110	140	92	120	130	87	79	690	111	72	69	51	35	29	49	31	27	21	19
1,1-Dichloroethane	NA	23	23	22	23	19	27	23	18	17	50U	20	15	16	15	13	14	13	12	13	12	10
Chloroform	NA	0.88	1.1	25U	50U	20U	25U	20U	1.1	1.1	50U	25U	20U	20U	1U	1U	1U	1U	0.50	4U	0.49	0.45
1,2-Dichloroethane	5	4.4	25U	3.5	50U	3.5	25U	20U	20U	50U	25U	20U	20U	1U	1U	1U	1U	0.40	4U	0.29	0.27	
1,1,1-Trichloroethane	200	570	460	450	540	350	410	430	240	270	310	322	237	229	130	89	81	160	75	73	60	60
Trichloroethene	5	69	68	68	80	47	66	68	49	47	49	65	47	44	36	32	32	51	34	35	31	30
Tetrachloroethene	5	3.9	3.4	3.6	50U	20U	25U	4.3	2.1	6.7	110	25U	20U	20U	11	11	18	17	16	20	20	19
<b>MW-205A Total VOCs</b>		820	723	713	844	562	679	711	441	464	1,296	565	410	397	286	218	211	337	208	216	186	174

**Table 2: Southeast Rockford NPL Site  
Cumulative Ground Water Analytical Results  
(as of 06/09)**

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
<b>MW-205B</b>	<b>MCL</b>	1Q 04/22/99	2Q 10/21/99	3Q 02/07/00	4Q 04/18/00	5Q 07/25/00	6Q 11/07/00	1SA 04/09/01	2SA 10/16/01	3SA 04/16/02	4SA 10/07/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/19/05	10SA 05/06/06	11SA 11/21/06	12SA 10/06/07	13SA 05/18/08	14SA 11/28/08	15SA 06/09/09	
Methylene Chloride	5	10U	50U	50U	40U	40U	40U	40U	0.70	90	20U	20U	40U	2U	2U	2U	2U	2U	8U	1U	1U		
trans-1,2-Dichloroethene	100	5U	25U	25U	20U	20U	20U	20U	1.4	50U	20U	20U	20U	1U	1U	1U	1U	1U	4U	1U	1U		
cis-1,2-Dichloroethene	70	47	54	57	59	52	55	68	50	53	65	57	47	54	47	43	52	71	52	63	43	44	
1,1-Dichloroethene	7	74	82	86	90	70	79	110	73	59	470	93	65	76	43	32	26	39	30	30	20	21	
1,1-Dichloroethane	NA	23	23	24	26	23	31	31	21	22	50U	24	19	22	17	17	18	18	15	16	15	15	
Chloroform	NA	0.73	25U	25U	20U	20U	20U	20U	0.82	50U	20U	20U	20U	1U	1U	1U	1U	1U	0.40	4U	0.49	0.49	
1,2-Dichloroethane	5	3.4	25U	25U	20U	20U	2.9	20U	20U	10U	50U	20U	20U	1U	1U	1U	1U	1U	0.40	4U	0.38	0.25	
1,1,1-Trichloroethane	200	310	340	360	370	270	270	330	250	220	310	262	201	233	110	89	59	95	66	69	79	63	
Trichloroethene	5	57	58	60	65	44	53	67	45	48	49	60	45	49	34	31	31	44	31	34	25	29	
Tetrachloroethene	5	3.5	3.4	3.8	3.8	20U	3.6	4.5	5.1	5.8	110	10	11	11	13	14	23	23	18	22	13	18	
<b>MW-205B Total VOCs</b>		<b>519</b>	<b>560</b>	<b>591</b>	<b>614</b>	<b>459</b>	<b>495</b>	<b>611</b>	<b>444</b>	<b>411</b>	<b>1,094</b>	<b>507</b>	<b>387</b>	<b>446</b>	<b>264</b>	<b>226</b>	<b>209</b>	<b>290</b>	<b>213</b>	<b>234</b>	<b>196</b>	<b>191</b>	
<b>MW-206A</b>	<b>MCL</b>	1Q 04/23/99	2Q 10/20/99	3Q 02/07/00	4Q 04/18/00	5Q 07/25/00	6Q 11/07/00	1SA 04/09/01	2SA 10/16/01	3SA 04/16/02	4SA 10/08/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/19/05	10SA 10/19/05	11SA 11/27/06	12SA 10/06/07	13SA 05/18/08	14SA 11/28/08	15SA 06/10/09	
Methylene Chloride	5	4U	20U	10U	10U	10U	10U	10U	0.34	4U	10U	2U	2U	4U	2U	2U	2U	2U	2U	1U	1U		
trans-1,2-Dichloroethene	100	2U	10U	5U	0.36	5U	5U	5U	2U	0.39	5U	2U	1.1	2U	1U	1U	1U	1U	1U	0.21	0.21		
cis-1,2-Dichloroethene	70	23	21	20	20	21	13	20	18	15	23	28	34	32	16	23	25	14	6.0	7.0	9.4	7.3	
1,1-Dichloroethene	7	22	21	14	12	14	5.9	13	9.9	7.1	57	11	11	11	6.7	8.8	9.1	8.2	5.0	8.0	7.5	7.5	
1,1-Dichloroethane	NA	8.5	9.8	10	9.6	9.4	12	9.7	8.8	7.1	11	11	12	11	5.6	8.1	9.2	9.0	5.0	6.0	13	11	
Chloroform	NA	0.64	10U	0.55	0.55	0.72	5U	0.66	0.49	0.39	5U	2U	2U	1.3	1.1	1U	1U	1U	0.60	1U	0.28	0.41	
1,2-Dichloroethane	5	0.75	10U	5U	5U	5U	5U	5U	2U	5U	2U	2U	2U	1U	1U	1U	1U	1U	1U	0.19	1U		
1,1,1-Trichloroethane	200	100	87	79	62	66	46	55	39	31	35	27	30	27	17	19	23	22	14	18	23		
Trichloroethene	5	37	33	25	22	16	7.6	22	18	16	18	17	17	15	11	11	13	14	9.0	11	7.9	9.9	
Tetrachloroethene	5	9.3	6.6	7.0	5.2	3.1	0.84	4.5	3.5	3.4	3.0	3.2	3.4	3.7	2.9	3.1	3.8	4.2	3.0	4.0	2.0	2.8	
<b>MW-206A Total VOCs</b>		<b>201</b>	<b>178</b>	<b>156</b>	<b>132</b>	<b>130</b>	<b>85</b>	<b>125</b>	<b>98</b>	<b>80</b>	<b>147</b>	<b>98</b>	<b>108</b>	<b>101</b>	<b>60</b>	<b>73</b>	<b>83</b>	<b>73</b>	<b>43</b>	<b>54</b>	<b>58</b>	<b>62</b>	
<b>MW-206B</b>	<b>MCL</b>	1Q 04/23/99	2Q 10/20/99	3Q 02/17/00	4Q 04/18/00	5Q 07/25/00	6Q 11/07/00	1SA 04/09/01	2SA 10/16/01	3SA 04/16/02	4SA 10/08/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/19/05	10SA 05/06/06	11SA 11/27/06	12SA 10/06/07	13SA 05/18/08	14SA 11/28/08	15SA 06/10/09	
Methylene Chloride	5	20U	20U	20U	20U	10U	10U	10U	10U	4.0	5U	4U	8U	2U	2U	2U	2U	2U	8U	1U	1U		
trans-1,2-Dichloroethene	100	10U	10U	10U	0.28	5U	5U	5U	5U	5U	5U	4U	4U	1U	1U	1U	1U	1U	1U	4U	0.20	0.33	
cis-1,2-Dichloroethene	70	59	54	36	40	36	34	33	26	23	31	21	17	20	13	13	15	21	32	50	46	70	
1,1-Dichloroethene	7	2.5	4.9	8.8	9.0	6.0	8.4	9.1	11	10	76	16	14	14	13	12	17	31	39	46	41	63	
1,1-Dichloroethane	NA	5.1	9.1	13	14	12	17	14	14	12	22	15	15	16	16	16	24	47	50	56	58	79	
Chloroform	NA	10U	10U	10U	0.62	0.60	5U	0.51	0.62	0.69	5U	5U	4U	4U	1U	1U	1U	1U	0.80	4U	0.92	1.0	
1,2-Dichloroethane	5	10U	10U	10U	10U	5U	5U	5U	5U	5U	5U	4U	4U	1U	1U	1U	1U	1U	1.4	1.0	4U	1.7	2.3
1,1,1-Trichloroethane	200	4.6	8.4	16	16	11	14	16	20	20	35	27	27	26	22	22	24	44	39	44	40	57	
Trichloroethene	5	150	160	150	150	86	120	110	80	70	100	69	55	59	33	35	32	45	28	48	36	37	
Tetrachloroethene	5	13	9.6	5.8	5.6	0.98	3.3	2.5	1.7	1.5	5U	5U	4U	4U	1U	1U	1.2	1.0	4U	1.7	3.3		
<b>MW-206B Total VOCs</b>		<b>234</b>	<b>246</b>	<b>230</b>	<b>236</b>	<b>147</b>	<b>197</b>	<b>185</b>	<b>153</b>	<b>137</b>	<b>268</b>	<b>147</b>	<b>127</b>	<b>135</b>	<b>97</b>	<b>98</b>	<b>112</b>	<b>191</b>	<b>191</b>	<b>244</b>	<b>224</b>	<b>313</b>	

**Table 2: Southeast Rockford NPL Site**  
**Cumulative Ground Water Analytical Results**  
**(as of 06/09)**

Sample Event		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<b>MW-206C</b>	<b>MCL</b>	1Q 04/23/99	2Q 10/20/99	3Q 02/07/00	4Q 04/18/00	5Q 07/25/00	6Q 11/07/00	1SA 04/09/01	2SA 10/16/01	3SA 04/16/02	4SA 10/08/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/19/05	10SA 05/06/06	11SA 11/27/06	12SA 10/06/07	13SA 05/18/08	14SA 11/28/08	15SA 06/10/09
Methylene Chloride	5	2U	2U	4.0	2.5U	4U	4U	2U	0.10	2U	2U	2U	4U	1U	1U							
trans-1,2-Dichloroethene	100	1U	1U	5U	2.5U	4U	2U	1U	1U	1U	1U	1U	2U	1U	1U							
cis-1,2-Dichloroethene	70	2.7	2.3	3.5	4.0	4.8	2.3	4.3	5.9	6.9	15	13	14	15	9.2	15	14	17	11	12	5.2	4.8
1,1-Dichloroethene	7	0.31	0.15	1U	1U	1.3	0.12	0.28	0.11	0.17	5U	2.5U	4U	2U	1.1	2.6	3.5	4.4	4.0	4.0	2.0	1.8
1,1-Dichloroethane	NA	1U	0.18	1U	1U	1U	0.14	0.36	0.24	1U	5U	2.5U	4U	1.2	1.5	3.8	5.0	6.5	5.0	5.0	3.1	2.7
Chloroform	NA	1U	1U	5U	2.5U	4U	2U	1U	1U	1U	1U	1U	2U	1U	1U							
1,2-Dichloroethane	5	1U	1U	5U	2.5U	4U	2U	1U	1U	1U	1U	1U	2U	1U	1U							
1,1,1-Trichloroethane	200	1.5	0.26	1U	1U	1U	0.29	0.70	0.18	1U	5U	2.5U	4U	2U	1U	1U	1U	1U	1U	2U	1U	1U
Trichloroethene	5	4.1	4.3	5.3	6.0	3.5	3.4	6.6	7.6	14	30	39	45	38	34	47	52	85	44	38	19	16
Tetrachloroethene	5	0.41	1U	1U	1U	1U	1U	0.25	0.20	0.06	5U	2.5U	4U	2U	1U	1U	1U	0.40	2U	1U	1U	
<b>MW-206C Total VOCs</b>		9.0	7.2	8.8	0	10	6.3	12	14	21	49	52	59	54	46	69	75	113	64	59	30	25
<b>MW-207</b>	<b>MCL</b>	1Q 04/23/99	2Q 10/27/99	3Q 02/17/00	4Q 04/18/00	5Q 07/25/00	6Q 11/08/00	1SA 04/10/01	2SA 10/16/01	3SA 04/17/02	4SA 10/08/02	5SA 04/22/03	6SA 12/31/03	7SA 04/28/04	8SA 05/21/05	9SA 10/19/05	10SA 05/06/06	11SA 11/27/06	12SA 10/07/07	13SA 05/18/08	14SA 11/29/08	15SA 06/10/09
Methylene Chloride	5	4U	2U	2U	2U	2U	2U	2U	2U	4U	0.80	2U	2U	4U	2U	2U	2U	2U	1U	2U	1U	
trans-1,2-Dichloroethene	100	2U	1U	1U	0.10	0.16	1U	0.44	0.33	0.39	1U	2U	2U	2U	1U	1U	1U	1U	1U	1U	0.27	1U
cis-1,2-Dichloroethene	70	1.6	5.1	1.2	1.2	1.4	1.4	3.2	3.4	3.7	5.0	4.9	3.8	4.3	3.0	2.7	3.3	3.1	3.0	3.0	1.9	1.8
1,1-Dichloroethene	7	2U	0.74	0.22	0.10	1U	0.24	1U	0.13	0.26	6.0	2.1	2.2	1.9	1.7	1U	1.8	1.1	0.70	2.0	1U	0.65
1,1-Dichloroethane	NA	0.76	1.3	1.1	1.2	1.3	2.1	1.5	5.3	6.2	8.0	7.1	5.7	5.9	4.3	4.5	5.2	5.7	4.0	4.0	3.0	2.4
Chloroform	NA	0.39	0.59	0.54	0.62	0.63	0.71	0.60	0.44	0.36	1U	2U	2U	2U	1U	1U	1U	1U	0.40	1U	0.36	0.31
1,2-Dichloroethane	5	2U	1U	1U	1U	1U	1U	1U	1U	1U	2U	1U	2U	2U	1U	1U	1U	1U	1U	1U	1U	
1,1,1-Trichloroethane	200	2.7	5.9	2.0	2.0	2.0	1.9	1.5	4.2	5.7	5.0	7.6	7.2	8.2	5.4	5.7	6.7	9.3	7.0	7.0	5.6	4.6
Trichloroethene	5	26	25	22	20	17	16	11	22	25	21	28	26	28	18	17	19	24	15	15	11	9.9
Tetrachloroethene	5	2.6	3.9	2.8	2.7	2.1	2.3	0.51	1.0	1.4	0.90	2.3	2.2	2.7	2.1	1.3	2.0	2.6	2.0	2.0	2.0	2.1
<b>MW-207 Total VOCs</b>		34	43	30	26	25	25	19	37	43	47	52	47	51	35	31	38	46	32	33	24	22

**Notes:**

All units in  $\mu\text{g/l}$  or "ppb".

Denotes analytical result > than MCL.

**APPENDIX A**  
**Ground Water Monitoring**  
**Laboratory Data Sheets and**  
**Data Validation Summary**

## Data Quality Control Criteria Review Summary

**SDG Number:** 0906250**Project Number:** 1016-2**Site:** SE Rockford, 21<sup>st</sup> Event**Contractor Lab:** TriMatrix (Grand Rapids, MI)**Validator:** Brian LaFlamme**Validation Date:** 07/10/09**Sample Matrix:** Water**Sample Date:** 06/09/09 – 06/11/09**Analytical Methods:** EPA SW-846 Method 8260B**Sample Designations:**

<b>MW-101A</b>	<b>MW-102C</b>	<b>MW-117D</b>	<b>MW-200</b>	<b>MW-205B</b>
<b>MW-101B</b>	<b>MW-113A</b>	<b>MW-119</b>	<b>MW-201</b>	<b>MW-206A</b>
<b>MW-101C</b>	<b>MW-113B</b>	<b>MW-121</b>	<b>MW-202</b>	<b>MW-206B</b>
<b>MW-101D</b>	<b>MW-114A</b>	<b>MW-124</b>	<b>MW-203</b>	<b>MW-206C</b>
<b>MW-102A</b>	<b>MW-117B</b>	<b>MW-130</b>	<b>MW-204</b>	<b>MW-207</b>
<b>MW-102B</b>	<b>MW-117C</b>	<b>MW-136</b>	<b>MW-205A</b>	<b>FD-1 (MW-201 field duplicate)</b>

The analytical data were reviewed in accordance with the analytical methods, SW-846 validation guidelines, and the Environmental Protection Agency (EPA) Contract Laboratory Program (CLP) National Functional Guidelines. The review included comparing quality control (QC) values provided on the laboratory QC forms to method QC criteria. Review of the raw data was not performed.

**Quality Control Summary**

QC Review Item	VOA
Completeness	X
Case Narrative	X
Chain of Custody (COC) Forms	X
Sample Preservation	X
Holding Times	X
Laboratory Blank Results	I
System Monitoring Compounds (Surrogate) Results	X
Matrix Spike/Matrix Duplicate (MS/MSD) Results	2
Laboratory Control Sample (LCS) Results	X
Method Specific QC Results *	NA
System Performance	X
Field QC Results #	3
Other	X

X Acceptable, no qualification necessary

NR Not required

# See validation summary comment

NA Not applicable

\*) The reviewer has indicated in the comments, if necessary, the method specific QC results included in the data package that were reviewed.

#) Field QC may include field duplicates, trip blanks, rinse blanks, field blanks, and equipment blank samples as required by project specific criteria.

Data for the above samples are:

- Acceptable for use
- Acceptable for use as qualified
- Unacceptable for use

Is action required by the Project Manager?

Yes  No

**Data Validation Summary Comments:**

1. **QC batch 0907030:** acetone (5.3 µg/l) was detected in the analytical batch 9F19011 method blank. Acetone LCS recovery in the analytical batch 9F19011 was outside control limits.

**QC batch 0907031:** carbon disulfide (0.65J µg/l), chloroform (0.25J µg/l), and 1,4-dichlorobenzene (0.16J µg/l) were detected in the analytical batch 9F19012 method blank; acetone (2.0J µg/l) was detected in the analytical batch 9F19013 method blank.

According to the 10X rule for acetone and the 5X rule for the remaining analytes, detections of these compounds have been qualified as not detected as follows:

Well	Compound	Analytical Batch	Original Result	Validated Result
MW-113A	acetone	9F19011	15J	15U
MW-124	chloroform	9F19012	1.0J	5U
MW-130	chloroform	9F19012	0.48J	5U
MW-121	acetone	9F19013	1.9J	5U

2. **QC batch 0907030:** the spike recovery for carbon disulfide in the MS/MSD samples was outside the control limits. The recovery in the LCS sample was within control limits. Therefore, no qualification is necessary.
3. Results of field duplicates follows:

Sample	Parameter	Investigative Sample (µg/l)	Duplicate Sample (µg/l)
MW-201	Methylene Chloride	10U	10U
	trans-1,2-Dichloroethene	10U	10U
	cis-1,2-Dichloroethene	16	9.8J
	1,1-Dichloroethene	10U	10U
	1,1-Dichloroethane	1,200	1,200
	Chloroform	2.0	10U
	1,2-Dichloroethane	10U	10U
	1,1,1-Trichloroethane	10	7.4J
	Trichloroethene	7.7J	5.7J
	Tetrachloroethene	10U	10U

As shown, the investigative and duplicate sample results are in good agreement with each other. Therefore, the samples collected during this quarter are deemed representative of Site conditions at the time of sample collection.

Acetone was reported in the trip blank (Trip Blank TML 1250) at 2.3J µg/l. However, because the method blank associated with the analysis of the trip blank reported acetone detections, the trip blank was qualified 5U and no further qualifications of the data are necessary.

**OVERALL ASSESSMENT OF DATA**

Based on the review of the quality control criteria, the method appeared to be in control. Therefore, the data are acceptable for use as qualified.

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW101A** Sampled: 06/10/09 13:54  
 Lab Sample ID: **0906250-15** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 5 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>18J</b>	25	9.0
71-43-2	Benzene	5.0U	5.0	0.64
74-97-5	Bromochloromethane	5.0U	5.0	0.57
75-27-4	Bromodichloromethane	5.0U	5.0	0.70
75-25-2	Bromoform	5.0U	5.0	0.58
74-83-9	Bromomethane	5.0U	5.0	0.56
75-15-0	Carbon Disulfide	25U	25	3.0
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.1
108-90-7	Chlorobenzene	5.0U	5.0	0.33
75-00-3	Chloroethane	5.0U	5.0	0.89
67-66-3	Chloroform	<b>4.3J</b>	5.0	0.38
74-87-3	Chloromethane	5.0U	5.0	0.52
96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	2.1
124-48-1	Dibromochloromethane	5.0U	5.0	0.76
106-93-4	1,2-Dibromoethane	5.0U	5.0	0.48
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	1.4
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	1.1
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	1.1
75-34-3	1,1-Dichloroethane	<b>230</b>	5.0	0.88
107-06-2	1,2-Dichloroethane	<b>2.0J</b>	5.0	0.75
75-35-4	1,1-Dichloroethene	<b>50</b>	5.0	0.86
156-59-2	cis-1,2-Dichloroethene	<b>870</b>	5.0	0.96
156-60-5	trans-1,2-Dichloroethene	<b>30</b>	5.0	0.51
78-87-5	1,2-Dichloropropane	5.0U	5.0	0.96
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	0.74
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	0.93
100-41-4	Ethylbenzene	5.0U	5.0	0.22
591-78-6	2-Hexanone	25U	25	6.6
75-09-2	Methylene Chloride	5.0U	5.0	0.94
78-93-3	2-Butanone (MEK)	25U	25	7.6
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	4.3

Continued on next page



Reviewed By

Date

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Individual sample results relate only to the sample tested.

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**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW101A** Sampled: 06/10/09 13:54  
 Lab Sample ID: **0906250-15** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 5 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	0.54
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.1
127-18-4	Tetrachloroethene	<b>56</b>	5.0	1.2
108-88-3	Toluene	5.0U	5.0	0.40
71-55-6	1,1,1-Trichloroethane	<b>550</b>	5.0	0.66
79-00-5	1,1,2-Trichloroethane	5.0U	5.0	0.66
79-01-6	Trichloroethene	<b>190</b>	5.0	0.42
75-01-4	Vinyl Chloride	5.0U	5.0	0.27
1330-20-7	Xylene (Total)	15U	15	2.0
<b>Surrogates:</b>		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		105	88-115	
1,2-Dichloroethane-d4		103	81-116	
Toluene-d8		102	87-113	
4-Bromofluorobenzene		94	78-116	

VALIDATED  
 Reviewed By SJ  
 Date 7/13/09

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW101B** Sampled: 06/10/09 13:33  
 Lab Sample ID: **0906250-14** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 5 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

## Volatile Organic Compounds by EPA Method 8260B

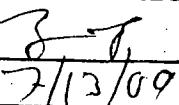
CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>20J</b>	25	9.0
71-43-2	Benzene	5.0U	5.0	0.64
74-97-5	Bromochloromethane	5.0U	5.0	0.57
75-27-4	Bromodichloromethane	5.0U	5.0	0.70
75-25-2	Bromoform	5.0U	5.0	0.58
74-83-9	Bromomethane	5.0U	5.0	0.56
75-15-0	Carbon Disulfide	25U	25	3.0
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.1
108-90-7	Chlorobenzene	5.0U	5.0	0.33
75-00-3	Chloroethane	<b>3.4J</b>	5.0	0.89
67-66-3	Chloroform	<b>3.1J</b>	5.0	0.38
74-87-3	Chloromethane	5.0U	5.0	0.52
96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	2.1
124-48-1	Dibromochloromethane	5.0U	5.0	0.76
106-93-4	1,2-Dibromoethane	5.0U	5.0	0.48
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	1.4
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	1.1
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	1.1
75-34-3	1,1-Dichloroethane	<b>160</b>	5.0	0.88
107-06-2	1,2-Dichloroethane	<b>1.8J</b>	5.0	0.75
75-35-4	1,1-Dichloroethene	<b>31</b>	5.0	0.86
156-59-2	cis-1,2-Dichloroethene	<b>750</b>	5.0	0.96
156-60-5	trans-1,2-Dichloroethene	<b>7.1</b>	5.0	0.51
78-87-5	1,2-Dichloropropane	5.0U	5.0	0.96
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	0.74
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	0.93
100-41-4	Ethylbenzene	5.0U	5.0	0.22
591-78-6	2-Hexanone	25U	25	6.6
75-09-2	Methylene Chloride	5.0U	5.0	0.94
78-93-3	2-Butanone (MEK)	25U	25	7.6
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	4.3

Continued on next page

VALIDATED

Reviewed By

Date


  
 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW101B** Sampled: 06/10/09 13:33  
 Lab Sample ID: **0906250-14** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 5 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	0.54
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.1
127-18-4	Tetrachloroethene	<b>36</b>	5.0	1.2
108-88-3	Toluene	5.0U	5.0	0.40
71-55-6	1,1,1-Trichloroethane	<b>390</b>	5.0	0.66
79-00-5	1,1,2-Trichloroethane	5.0U	5.0	0.66
79-01-6	Trichloroethene	<b>81</b>	5.0	0.42
75-01-4	Vinyl Chloride	5.0U	5.0	0.27
1330-20-7	Xylene (Total)	15U	15	2.0
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
107		88-115		
1,2-Dichloroethane-d4	104	81-116		
Toluene-d8	101	87-113		
4-Bromofluorobenzene	92	78-116		

**VALIDATED**

 Reviewed By B.S.  
 Date 7/13/09

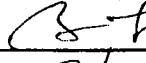
## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW101C** Sampled: 06/10/09 14:46  
 Lab Sample ID: **0906250-17** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 5 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

## Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>143</b>	25	9.0
71-43-2	Benzene	5.0U	5.0	0.64
74-97-5	Bromochloromethane	5.0U	5.0	0.57
75-27-4	Bromodichloromethane	5.0U	5.0	0.70
75-25-2	Bromoform	5.0U	5.0	0.58
74-83-9	Bromomethane	5.0U	5.0	0.56
75-15-0	Carbon Disulfide	25U	25	3.0
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.1
108-90-7	Chlorobenzene	5.0U	5.0	0.33
75-00-3	Chloroethane	<b>6.6</b>	5.0	0.89
67-66-3	Chloroform	<b>2.6J</b>	5.0	0.38
74-87-3	Chloromethane	5.0U	5.0	0.52
96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	2.1
124-48-1	Dibromochloromethane	5.0U	5.0	0.76
106-93-4	1,2-Dibromoethane	5.0U	5.0	0.48
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	1.4
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	1.1
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	1.1
75-34-3	1,1-Dichloroethane	<b>120</b>	5.0	0.88
107-06-2	1,2-Dichloroethane	5.0U	5.0	0.75
75-35-4	1,1-Dichloroethene	<b>22</b>	5.0	0.86
156-59-2	cis-1,2-Dichloroethene	<b>550</b>	5.0	0.96
156-60-5	trans-1,2-Dichloroethene	<b>5.8</b>	5.0	0.51
78-87-5	1,2-Dichloropropane	5.0U	5.0	0.96
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	0.74
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	0.93
100-41-4	Ethylbenzene	5.0U	5.0	0.22
591-78-6	2-Hexanone	25U	25	6.6
75-09-2	Methylene Chloride	5.0U	5.0	0.94
78-93-3	2-Butanone (MEK)	25U	25	7.6
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	4.3

VALIDATED

 Reviewed By   
 Date 7/10/09

Continued on next page

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW101C** Sampled: 06/10/09 14:46  
 Lab Sample ID: **0906250-17** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 5 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	0.54
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.1
127-18-4	Tetrachloroethene	<b>24</b>	5.0	1.2
108-88-3	Toluene	5.0U	5.0	0.40
71-55-6	1,1,1-Trichloroethane	<b>270</b>	5.0	0.66
79-00-5	1,1,2-Trichloroethane	5.0U	5.0	0.66
79-01-6	Trichloroethene	<b>56</b>	5.0	0.42
75-01-4	Vinyl Chloride	5.0U	5.0	0.27
1330-20-7	Xylene (Total)	15U	15	2.0
<b>Surrogates:</b>				
<b>% Recovery</b>				
<i>Dibromofluoromethane</i>				
102				
<i>1,2-Dichloroethane-d4</i>				
101				
<i>Toluene-d8</i>				
100				
<i>4-Bromofluorobenzene</i>				
95				
<b>Control Limits</b>				
88-115				
81-116				
87-113				
78-116				

VALIDATED

Reviewed By BJ  
 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW101D** Sampled: 06/10/09 14:17  
 Lab Sample ID: **0906250-16** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 2 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>3.9J</b>	10	3.6
71-43-2	Benzene	2.0U	2.0	0.25
74-97-5	Bromochloromethane	2.0U	2.0	0.23
75-27-4	Bromodichloromethane	2.0U	2.0	0.28
75-25-2	Bromoform	2.0U	2.0	0.23
74-83-9	Bromomethane	2.0U	2.0	0.23
75-15-0	Carbon Disulfide	10U	10	1.2
56-23-5	Carbon Tetrachloride	2.0U	2.0	0.42
108-90-7	Chlorobenzene	2.0U	2.0	0.13
75-00-3	Chloroethane	2.0U	2.0	0.36
67-66-3	Chloroform	<b>1.8J</b>	2.0	0.15
74-87-3	Chloromethane	2.0U	2.0	0.21
96-12-8	1,2-Dibromo-3-chloropropane	2.0U	2.0	0.83
124-48-1	Dibromochloromethane	2.0U	2.0	0.30
106-93-4	1,2-Dibromoethane	2.0U	2.0	0.19
95-50-1	1,2-Dichlorobenzene	2.0U	2.0	0.55
541-73-1	1,3-Dichlorobenzene	2.0U	2.0	0.43
106-46-7	1,4-Dichlorobenzene	2.0U	2.0	0.42
75-34-3	1,1-Dichloroethane	<b>68</b>	2.0	0.35
107-06-2	1,2-Dichloroethane	<b>0.86J</b>	2.0	0.30
75-35-4	1,1-Dichloroethene	<b>19</b>	2.0	0.34
156-59-2	cis-1,2-Dichloroethene	<b>340</b>	2.0	0.39
156-60-5	trans-1,2-Dichloroethene	<b>3.6</b>	2.0	0.20
78-87-5	1,2-Dichloropropane	2.0U	2.0	0.38
10061-01-5	cis-1,3-Dichloropropene	2.0U	2.0	0.29
10061-02-6	trans-1,3-Dichloropropene	2.0U	2.0	0.37
100-41-4	Ethylbenzene	2.0U	2.0	0.088
591-78-6	2-Hexanone	10U	10	2.7
75-09-2	Methylene Chloride	2.0U	2.0	0.38
78-93-3	2-Butanone (MEK)	10U	10	3.0
108-10-1	4-Methyl-2-pentanone (MIBK)	10U	10	1.7

**VALIDATED**

Reviewed By

Date

*B.L.*  
 2/13/09

Continued on next page

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## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW101D** Sampled: 06/10/09 14:17  
 Lab Sample ID: **0906250-16** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 2 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.0U	2.0	0.21
79-34-5	1,1,2,2-Tetrachloroethane	2.0U	2.0	0.43
127-18-4	Tetrachloroethene	<b>20</b>	2.0	0.49
108-88-3	Toluene	2.0U	2.0	0.16
71-55-6	1,1,1-Trichloroethane	<b>180</b>	2.0	0.27
79-00-5	1,1,2-Trichloroethane	2.0U	2.0	0.27
79-01-6	Trichloroethene	<b>47</b>	2.0	0.17
75-01-4	Vinyl Chloride	2.0U	2.0	0.11
1330-20-7	Xylene (Total)	6.0U	6.0	0.81
<b>Surrogates:</b>				
		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		105	88-115	
1,2-Dichloroethane-d4		103	81-116	
Toluene-d8		101	87-113	
4-Bromofluorobenzene		93	78-116	

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 Reviewed By Co S

 Date 7/13/09

**ANALYTICAL REPORT**

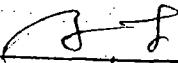
Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW102A** Sampled: 06/11/09 10:50  
 Lab Sample ID: **0906250-18** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.19J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>66</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	<b>0.26J</b>	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>2.6</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>150</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	<b>4.1</b>	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

Reviewed By



Date

7/12/09

Continued on next page

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW102A** Sampled: 06/11/09 10:50  
 Lab Sample ID: **0906250-18** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>82</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	<b>16</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
1,2-Dichloroethane-d4	106	88-115		
Toluene-d8	106	81-116		
4-Bromofluorobenzene	101	87-113		
	96	78-116		

**VALIDATED**

 Reviewed By B.S.  
 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW102B** Sampled: 06/11/09 11:22  
 Lab Sample ID: **0906250-19** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	1.0U	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	3.2	1.0	0.18
107-06-2	1,2-Dichloroethane	0.65J	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	5.0	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

Reviewed By

Date


 7/13/09

Continued on next page

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW102B** Sampled: 06/11/09 11:22  
 Lab Sample ID: **0906250-19** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	1.0U	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
105	88-115			
1,2-Dichloroethane-d4	104	81-116		
Toluene-d8	101	87-113		
4-Bromofluorobenzene	96	78-116		

**VALIDATED**

 Reviewed By J.L.  
 Date 7/13/09

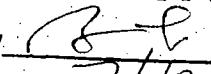
**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW102C** Sampled: 06/11/09 11:49  
 Lab Sample ID: **0906250-20** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.31J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>36</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	<b>0.57J</b>	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>6.1</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>99</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	<b>0.74J</b>	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

 Reviewed By   
 Date 7/13/09

Continued on next page

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW102C** Sampled: 06/11/09 11:49  
 Lab Sample ID: **0906250-20** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>0.94J</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>23</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	<b>8.9</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
1,2-Dichloroethane-d4	104	88-115		
Toluene-d8	104	81-116		
4-Bromofluorobenzene	102	87-113		
	94	78-116		

VALIDATED

 Reviewed By B-J  
 Date 7/12/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW113A** Sampled: 06/11/09 13:19  
 Lab Sample ID: **0906250-23** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 5 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

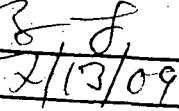
**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	25U	25	9.0
71-43-2	Benzene	5.0U	5.0	0.64
74-97-5	Bromochloromethane	5.0U	5.0	0.57
75-27-4	Bromodichloromethane	5.0U	5.0	0.70
75-25-2	Bromoform	5.0U	5.0	0.58
74-83-9	Bromomethane	5.0U	5.0	0.56
*75-15-0	Carbon Disulfide	25U	25	3.0
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.1
108-90-7	Chlorobenzene	5.0U	5.0	0.33
75-00-3	Chloroethane	5.0U	5.0	0.89
67-66-3	Chloroform	2.6J	5.0	0.38
74-87-3	Chloromethane	5.0U	5.0	0.52
96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	2.1
124-48-1	Dibromochloromethane	5.0U	5.0	0.76
106-93-4	1,2-Dibromoethane	5.0U	5.0	0.48
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	1.4
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	1.1
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	1.1
75-34-3	1,1-Dichloroethane	110	5.0	0.88
107-06-2	1,2-Dichloroethane	5.0U	5.0	0.75
75-35-4	1,1-Dichloroethene	21	5.0	0.86
156-59-2	cis-1,2-Dichloroethene	370	5.0	0.96
156-60-5	trans-1,2-Dichloroethene	15	5.0	0.51
78-87-5	1,2-Dichloropropane	5.0U	5.0	0.96
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	0.74
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	0.93
100-41-4	Ethylbenzene	5.0U	5.0	0.22
591-78-6	2-Hexanone	25U	25	6.6
75-09-2	Methylene Chloride	5.0U	5.0	0.94
78-93-3	2-Butanone (MEK)	25U	25	7.6
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	4.3

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Date


 2/13/09

Continued on next page

\*See Statement of Data Qualifications

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW113A** Sampled: 06/11/09 13:19  
 Lab Sample ID: **0906250-23** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 5 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	0.54
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.1
127-18-4	Tetrachloroethene	<b>10</b>	5.0	1.2
108-88-3	Toluene	5.0U	5.0	0.40
71-55-6	1,1,1-Trichloroethane	<b>180</b>	5.0	0.66
79-00-5	1,1,2-Trichloroethane	5.0U	5.0	0.66
79-01-6	Trichloroethene	<b>85</b>	5.0	0.42
75-01-4	Vinyl Chloride	5.0U	5.0	0.27
1330-20-7	Xylene (Total)	15U	15	2.0
<b>Surrogates:</b>		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		105	88-115	
1,2-Dichloroethane-d4		103	81-116	
Toluene-d8		100	87-113	
4-Bromofluorobenzene		92	78-116	

**VALIDATED**

 Reviewed By 

 Date 7/13/09

**ANALYTICAL REPORT**

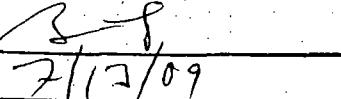
Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW113B** Sampled: 06/11/09 12:54  
 Lab Sample ID: **0906250-22** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.73J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>71</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	<b>0.87J</b>	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>19</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>180</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	<b>2.2</b>	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

Reviewed By



Date

7/17/09

Continued on next page

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW113B** Sampled: 06/11/09 12:54  
 Lab Sample ID: **0906250-22** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>3.6</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>29</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	<b>0.46J</b>	1.0	0.13
79-01-6	Trichloroethene	<b>42</b>	1.0	0.084
75-01-4	Vinyl Chloride	<b>6.9</b>	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
	108	88-115		
1,2-Dichloroethane-d4	106	81-116		
Toluene-d8	102	87-113		
4-Bromofluorobenzene	95	78-116		

**VALIDATED**

 Reviewed By BJS  
 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW114A** Sampled: 06/11/09 14:20  
 Lab Sample ID: **0906250-25** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

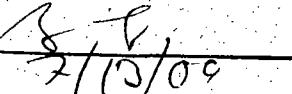
CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.16J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

Continued on next page

**VALIDATED**

Reviewed By

Date



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW114A** Sampled: 06/11/09 14:20  
 Lab Sample ID: **0906250-25** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>0.90J</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	1.0U	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		104	88-115	
1,2-Dichloroethane-d4		103	81-116	
Toluene-d8		100	87-113	
4-Bromofluorobenzene		95	78-116	

# VALIDATED

Reviewed By B.F.  
 Date 7/13/09

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW117B** Sampled: 06/09/09 15:15  
 Lab Sample ID: **0906250-01** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

## Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.49J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>11</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>12</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>7.9</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

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Reviewed By

Date

*2/13/09*

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## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW117B** Sampled: 06/09/09 15:15  
 Lab Sample ID: **0906250-01** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

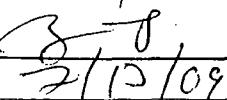
## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>4.5</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>31</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	<b>0.65J</b>	1.0	0.13
79-01-6	Trichloroethene	<b>17</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		110	88-115	
1,2-Dichloroethane-d4		109	81-116	
Toluene-d8		104	87-113	
4-Bromofluorobenzene		96	78-116	

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Reviewed By

Date



**ANALYTICAL REPORT**

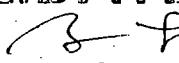
Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW117C** Sampled: 06/09/09 15:46  
 Lab Sample ID: **0906250-02** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.51J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>24</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	<b>0.23J</b>	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>25</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>70</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	<b>0.33J</b>	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

Continued on next page

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**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW117C** Sampled: 06/09/09 15:46  
 Lab Sample ID: **0906250-02** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>26</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>58</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	<b>0.92J</b>	1.0	0.13
79-01-6	Trichloroethene	<b>23</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
<i>Dibromofluoromethane</i>	<i>% Recovery</i>	<i>Control Limits</i>		
<i>1,2-Dichloroethane-d4</i>	109	<i>88-115</i>		
<i>Toluene-d8</i>	108	<i>81-116</i>		
<i>4-Bromofluorobenzene</i>	102	<i>87-113</i>		
	96	<i>78-116</i>		

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Reviewed By

Date

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW117D** Sampled: 06/09/09 16:12  
 Lab Sample ID: **0906250-03** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.49J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>25</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>18</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>13</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

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 Reviewed By *SJ*

 Date 7/12/09

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## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW117D** Sampled: 06/09/09 16:12  
 Lab Sample ID: **0906250-03** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>30</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>55</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	<b>0.60J</b>	1.0	0.13
79-01-6	Trichloroethene	<b>20</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
110		88-115		
1,2-Dichloroethane-d4	107	81-116		
Toluene-d8	101	87-113		
4-Bromofluorobenzene	93	78-116		

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 Reviewed By S. L.

 Date 7/13/09

**ANALYTICAL REPORT**

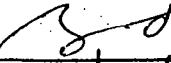
Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW119** Sampled: 06/10/09 11:46  
 Lab Sample ID: **0906250-10** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.64J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>1.0</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>0.66J</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

Continued on next page

 Reviewed By 

 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW119** Sampled: 06/10/09 11:46  
 Lab Sample ID: **0906250-10** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>1.2</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	<b>0.29J</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
106		88-115		
1,2-Dichloroethane-d4	103	81-116		
Toluene-d8	101	87-113		
4-Bromofluorobenzene	96	78-116		

**VALIDATED**

 Reviewed By CJS  
 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW121** Sampled: 06/11/09 15:56  
 Lab Sample ID: **0906250-28** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/17/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/17/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19013

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>1.93</b>	5.0	1.8
71-43-2	Benzene	1.00	1.0	0.13
74-97-5	Bromochloromethane	1.00	1.0	0.11
75-27-4	Bromodichloromethane	1.00	1.0	0.14
75-25-2	Bromoform	1.00	1.0	0.12
74-83-9	Bromomethane	1.00	1.0	0.11
75-15-0	Carbon Disulfide	5.00	5.0	0.60
56-23-5	Carbon Tetrachloride	1.00	1.0	0.21
108-90-7	Chlorobenzene	1.00	1.0	0.065
75-00-3	Chloroethane	1.00	1.0	0.18
67-66-3	Chloroform	<b>0.653</b>	1.0	0.077
74-87-3	Chloromethane	1.00	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.00	1.0	0.41
124-48-1	Dibromochloromethane	1.00	1.0	0.15
106-93-4	1,2-Dibromoethane	1.00	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.00	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.00	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.00	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>1.9</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	1.00	1.0	0.15
75-35-4	1,1-Dichloroethene	1.00	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>4.8</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	<b>0.763</b>	1.0	0.10
78-87-5	1,2-Dichloropropane	1.00	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.00	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.00	1.0	0.19
100-41-4	Ethylbenzene	1.00	1.0	0.044
591-78-6	2-Hexanone	5.00	5.0	1.3
75-09-2	Methylene Chloride	1.00	1.0	0.19
78-93-3	2-Butanone (MEK)	5.00	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.00	5.0	0.87

**VALIDATED**

 Reviewed By R.P.

 Date 7/15/09

Continued on next page

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW121** Sampled: 06/11/09 15:56  
 Lab Sample ID: **0906250-28** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/17/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/17/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19013

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>2.3</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>4.0</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	<b>23</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
108		88-115		
1,2-Dichloroethane-d4	107	81-116		
Toluene-d8	102	87-113		
4-Bromofluorobenzene	94	78-116		

**VALIDATED**

 Reviewed By *[Signature]*  
 Date 7/17/09

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW124** Sampled: 06/10/09 12:13  
 Lab Sample ID: **0906250-11** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 5 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

## Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>213</b>	25	9.0
71-43-2	Benzene	5.0U	5.0	0.64
74-97-5	Bromochloromethane	5.0U	5.0	0.57
75-27-4	Bromodichloromethane	5.0U	5.0	0.70
75-25-2	Bromoform	5.0U	5.0	0.58
74-83-9	Bromomethane	5.0U	5.0	0.56
75-15-0	Carbon Disulfide	25U	25	3.0
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.1
108-90-7	Chlorobenzene	5.0U	5.0	0.33
75-00-3	Chloroethane	5.0U	5.0	0.89
67-66-3	Chloroform	<del>1.03</del> 5U	5.0	0.38
74-87-3	Chloromethane	5.0U	5.0	0.52
96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	2.1
124-48-1	Dibromochloromethane	5.0U	5.0	0.76
106-93-4	1,2-Dibromoethane	5.0U	5.0	0.48
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	1.4
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	1.1
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	1.1
75-34-3	1,1-Dichloroethane	<b>500</b>	5.0	0.88
107-06-2	1,2-Dichloroethane	5.0U	5.0	0.75
75-35-4	1,1-Dichloroethene	<b>18</b>	5.0	0.86
156-59-2	cis-1,2-Dichloroethene	<b>150</b>	5.0	0.96
156-60-5	trans-1,2-Dichloroethene	5.0U	5.0	0.51
78-87-5	1,2-Dichloropropane	5.0U	5.0	0.96
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	0.74
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	0.93
100-41-4	Ethylbenzene	5.0U	5.0	0.22
591-78-6	2-Hexanone	25U	25	6.6
75-09-2	Methylene Chloride	5.0U	5.0	0.94
78-93-3	2-Butanone (MEK)	25U	25	7.6
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	4.3

Continued on next page

VALIDATED

 Reviewed By B.E.

 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW124** Sampled: 06/10/09 12:13  
 Lab Sample ID: **0906250-11** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 5 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	0.54
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.1
127-18-4	Tetrachloroethene	<b>14</b>	5.0	1.2
108-88-3	Toluene	5.0U	5.0	0.40
71-55-6	1,1,1-Trichloroethane	<b>100</b>	5.0	0.66
79-00-5	1,1,2-Trichloroethane	5.0U	5.0	0.66
79-01-6	Trichloroethene	<b>10</b>	5.0	0.42
75-01-4	Vinyl Chloride	<b>23</b>	5.0	0.27
1330-20-7	Xylene (Total)	15U	15	2.0
<b>Surrogates:</b>		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		107	88-115	
1,2-Dichloroethane-d4		104	81-116	
Toluene-d8		102	87-113	
4-Bromofluorobenzene		96	78-116	

**VALIDATED**

 Reviewed By 

 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW130** Sampled: 06/11/09 13:46  
 Lab Sample ID: **0906250-24** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 2 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

**Volatile Organic Compounds by EPA Method 8260B**

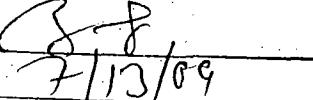
CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	10U	10	3.6
71-43-2	Benzene	2.0U	2.0	0.25
74-97-5	Bromochloromethane	2.0U	2.0	0.23
75-27-4	Bromodichloromethane	2.0U	2.0	0.28
75-25-2	Bromoform	2.0U	2.0	0.23
74-83-9	Bromomethane	2.0U	2.0	0.23
75-15-0	Carbon Disulfide	10U	10	1.2
56-23-5	Carbon Tetrachloride	2.0U	2.0	0.42
108-90-7	Chlorobenzene	2.0U	2.0	0.13
75-00-3	Chloroethane	2.0U	2.0	0.36
67-66-3	Chloroform	0.483-2U	2.0	0.15
74-87-3	Chloromethane	2.0U	2.0	0.21
96-12-8	1,2-Dibromo-3-chloropropane	2.0U	2.0	0.83
124-48-1	Dibromochloromethane	2.0U	2.0	0.30
106-93-4	1,2-Dibromoethane	2.0U	2.0	0.19
95-50-1	1,2-Dichlorobenzene	2.0U	2.0	0.55
541-73-1	1,3-Dichlorobenzene	2.0U	2.0	0.43
106-46-7	1,4-Dichlorobenzene	2.0U	2.0	0.42
75-34-3	1,1-Dichloroethane	26	2.0	0.35
107-06-2	1,2-Dichloroethane	2.0U	2.0	0.30
75-35-4	1,1-Dichloroethene	4.3	2.0	0.34
156-59-2	cis-1,2-Dichloroethene	20	2.0	0.39
156-60-5	trans-1,2-Dichloroethene	2.0U	2.0	0.20
78-87-5	1,2-Dichloropropane	2.0U	2.0	0.38
10061-01-5	cis-1,3-Dichloropropene	2.0U	2.0	0.29
10061-02-6	trans-1,3-Dichloropropene	2.0U	2.0	0.37
100-41-4	Ethylbenzene	2.0U	2.0	0.088
591-78-6	2-Hexanone	10U	10	2.7
75-09-2	Methylene Chloride	2.0U	2.0	0.38
78-93-3	2-Butanone (MEK)	10U	10	3.0
108-10-1	4-Methyl-2-pentanone (MIBK)	10U	10	1.7

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**VALIDATED**

Reviewed By

Date


 7/13/09

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW130** Sampled: 06/11/09 13:46  
 Lab Sample ID: **0906250-24** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 2 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

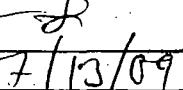
## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.0U	2.0	0.21
79-34-5	1,1,2,2-Tetrachloroethane	2.0U	2.0	0.43
127-18-4	Tetrachloroethene	<b>0.90J</b>	2.0	0.49
108-88-3	Toluene	2.0U	2.0	0.16
71-55-6	1,1,1-Trichloroethane	<b>300</b>	2.0	0.27
79-00-5	1,1,2-Trichloroethane	2.0U	2.0	0.27
79-01-6	Trichloroethene	<b>4.3</b>	2.0	0.17
75-01-4	Vinyl Chloride	2.0U	2.0	0.11
1330-20-7	Xylene (Total)	6.0U	6.0	0.81
<i>Surrogates:</i>				
		% Recovery	Control Limits	
Dibromofluoromethane		106	88-115	
1,2-Dichloroethane-d4		102	81-116	
Toluene-d8		100	87-113	
4-Bromofluorobenzene		95	78-116	

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Reviewed By

Date


 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW136** Sampled: 06/11/09 17:16  
 Lab Sample ID: **0906250-30** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/17/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/17/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19013

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	<b>0.42J</b>	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>3.1</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

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Date

*[Signature]*  
 7/12/09

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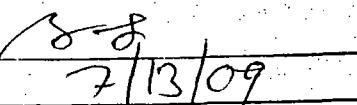
**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW136** Sampled: 06/11/09 17:16  
 Lab Sample ID: **0906250-30** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/17/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/17/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19013

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	1.0U	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		110	88-115	
1,2-Dichloroethane-d4		106	81-116	
Toluene-d8		104	87-113	
4-Bromofluorobenzene		95	78-116	

**VALIDATED**

 Reviewed By 

 Date 7/13/09

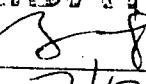
**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW200** Sampled: 06/11/09 12:22  
 Lab Sample ID: **0906250-21** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	1.0U	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

 Reviewed By 

 Date 7/13/09

Continued on next page

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW200** Sampled: 06/11/09 12:22  
 Lab Sample ID: **0906250-21** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

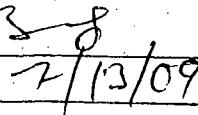
**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	1.0U	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromoformmethane	% Recovery	Control Limits		
	107	88-115		
1,2-Dichloroethane-d4	107	81-116		
Toluene-d8	103	87-113		
4-Bromofluorobenzene	95	78-116		

**VALIDATED**

Reviewed By

Date



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW201** Sampled: 06/10/09 12:52  
 Lab Sample ID: **0906250-12** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 10 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>35J</b>	50	18
71-43-2	Benzene	10U	10	1.3
74-97-5	Bromochloromethane	10U	10	1.1
75-27-4	Bromodichloromethane	10U	10	1.4
75-25-2	Bromoform	10U	10	1.2
74-83-9	Bromomethane	10U	10	1.1
75-15-0	Carbon Disulfide	50U	50	6.0
56-23-5	Carbon Tetrachloride	10U	10	2.1
108-90-7	Chlorobenzene	10U	10	0.65
75-00-3	Chloroethane	<b>700</b>	10	1.8
67-66-3	Chloroform	<b>2.0J</b>	10	0.77
74-87-3	Chloromethane	10U	10	1.0
96-12-8	1,2-Dibromo-3-chloropropane	10U	10	4.1
124-48-1	Dibromochloromethane	10U	10	1.5
106-93-4	1,2-Dibromoethane	10U	10	0.96
95-50-1	1,2-Dichlorobenzene	10U	10	2.7
541-73-1	1,3-Dichlorobenzene	10U	10	2.1
106-46-7	1,4-Dichlorobenzene	10U	10	2.1
75-34-3	1,1-Dichloroethane	<b>1200</b>	10	1.8
107-06-2	1,2-Dichloroethane	10U	10	1.5
75-35-4	1,1-Dichloroethene	10U	10	1.7
156-59-2	cis-1,2-Dichloroethene	<b>16</b>	10	1.9
156-60-5	trans-1,2-Dichloroethene	10U	10	1.0
78-87-5	1,2-Dichloropropane	10U	10	1.9
10061-01-5	cis-1,3-Dichloropropene	10U	10	1.5
10061-02-6	trans-1,3-Dichloropropene	10U	10	1.9
100-41-4	Ethylbenzene	10U	10	0.44
591-78-6	2-Hexanone	50U	50	13
75-09-2	Methylene Chloride	10U	10	1.9
78-93-3	2-Butanone (MEK)	50U	50	15
108-10-1	4-Methyl-2-pentanone (MIBK)	50U	50	8.7

**VALIDATED**

Continued on next page

 Reviewed S. S  
 Date 7/13/09

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW201** Sampled: 06/10/09 12:52  
 Lab Sample ID: **0906250-12** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 10 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19012

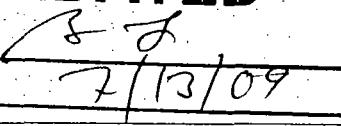
## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	10U	10	1.1
79-34-5	1,1,2,2-Tetrachloroethane	10U	10	2.2
127-18-4	Tetrachloroethene	10U	10	2.4
108-88-3	Toluene	10U	10	0.81
71-55-6	1,1,1-Trichloroethane	10	10	1.3
79-00-5	1,1,2-Trichloroethane	10U	10	1.3
79-01-6	Trichloroethene	7.7J	10	0.84
75-01-4	Vinyl Chloride	10U	10	0.54
1330-20-7	Xylene (Total)	30U	30	4.0
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
	102	88-115		
1,2-Dichloroethane-d4	103	81-116		
Toluene-d8	100	87-113		
4-Bromofluorobenzene	93	78-116		

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Reviewed By

Date


 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **FD-1** Sampled: 06/10/09 12:55  
 Lab Sample ID: **0906250-13** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/17/09 By: DLV  
 Dilution Factor: 10 Analyzed: 06/17/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19013

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>24J</b>	50	18
71-43-2	Benzene	10U	10	1.3
74-97-5	Bromochloromethane	10U	10	1.1
75-27-4	Bromodichloromethane	10U	10	1.4
75-25-2	Bromoform	10U	10	1.2
74-83-9	Bromomethane	10U	10	1.1
75-15-0	Carbon Disulfide	50U	50	6.0
56-23-5	Carbon Tetrachloride	10U	10	2.1
108-90-7	Chlorobenzene	10U	10	0.65
75-00-3	Chloroethane	<b>740</b>	10	1.8
67-66-3	Chloroform	10U	10	0.77
74-87-3	Chloromethane	10U	10	1.0
96-12-8	1,2-Dibromo-3-chloropropane	10U	10	4.1
124-48-1	Dibromochloromethane	10U	10	1.5
106-93-4	1,2-Dibromoethane	10U	10	0.96
95-50-1	1,2-Dichlorobenzene	10U	10	2.7
541-73-1	1,3-Dichlorobenzene	10U	10	2.1
106-46-7	1,4-Dichlorobenzene	10U	10	2.1
75-34-3	1,1-Dichloroethane	<b>1200</b>	10	1.8
107-06-2	1,2-Dichloroethane	10U	10	1.5
75-35-4	1,1-Dichloroethene	10U	10	1.7
156-59-2	cis-1,2-Dichloroethene	<b>9.8J</b>	10	1.9
156-60-5	trans-1,2-Dichloroethene	10U	10	1.0
78-87-5	1,2-Dichloropropane	10U	10	1.9
10061-01-5	cis-1,3-Dichloropropene	10U	10	1.5
10061-02-6	trans-1,3-Dichloropropene	10U	10	1.9
100-41-4	Ethylbenzene	10U	10	0.44
591-78-6	2-Hexanone	50U	50	13
75-09-2	Methylene Chloride	10U	10	1.9
78-93-3	2-Butanone (MEK)	50U	50	15
108-10-1	4-Methyl-2-pentanone (MIBK)	50U	50	8.7

**VALIDATED**

Reviewed By

Date



7/13/09

Continued on next page

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **FD-1** Sampled: 06/10/09 12:55  
 Lab Sample ID: **0906250-13** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/17/09 By: DLV  
 Dilution Factor: 10 Analyzed: 06/17/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19013

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	10U	10	1.1
79-34-5	1,1,2,2-Tetrachloroethane	10U	10	2.2
127-18-4	Tetrachloroethene	10U	10	2.4
108-88-3	Toluene	10U	10	0.81
71-55-6	1,1,1-Trichloroethane	<b>7.4J</b>	10	1.3
79-00-5	1,1,2-Trichloroethane	10U	10	1.3
79-01-6	Trichloroethene	<b>5.7J</b>	10	0.84
75-01-4	Vinyl Chloride	10U	10	0.54
1330-20-7	Xylene (Total)	30U	30	4.0
<b>Surrogates:</b>				
	<b>% Recovery</b>	<b>Control Limits</b>		
Dibromofluoromethane	110	88-115		
1,2-Dichloroethane-d4	108	81-116		
Toluene-d8	104	87-113		
4-Bromofluorobenzene	95	78-116		

**VALIDATED**

 Reviewed By J.S.

 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW202** Sampled: 06/11/09 15:20  
 Lab Sample ID: **0906250-27** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/17/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/17/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19013

**Volatile Organic Compounds by EPA Method 8260B**

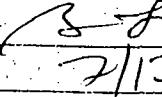
CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	1.0U	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>0.46J</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

Continued on next page

Reviewed by

Date


 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW202** Sampled: 06/11/09 15:20  
 Lab Sample ID: **0906250-27** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/17/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/17/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19013

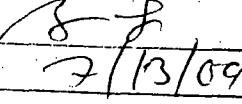
**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>1.2</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>1.0</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	<b>0.60J</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
	107	88-115		
1,2-Dichloroethane-d4	105	81-116		
Toluene-d8	102	87-113		
4-Bromofluorobenzene	95	78-116		

**VALIDATED**

Reviewed:

Date:



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW203** Sampled: 06/11/09 14:51  
 Lab Sample ID: **0906250-26** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	1.0U	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

 Reviewed By B.S.

 Date 2/12/09

Continued on next page

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW203** Sampled: 06/11/09 14:51  
 Lab Sample ID: **0906250-26** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>4.4</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	1.0U	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
<b>% Recovery      Control Limits</b>				
Dibromofluoromethane	100	88-115		
1,2-Dichloroethane-d4	103	81-116		
Toluene-d8	99	87-113		
4-Bromofluorobenzene	93	78-116		

VALIDATED

Reviewed By

 Date 7/15/09

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW204** Sampled: 06/11/09 16:28  
 Lab Sample ID: **0906250-29** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/17/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/17/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19013

## Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.67J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>4.3</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	<b>1.4</b>	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>11</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>14</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	<b>0.40J</b>	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

VALIDATED

 Reviewed By S. J.

Date

7/13/09

Continued on next page

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW204** Sampled: 06/11/09 16:28  
 Lab Sample ID: **0906250-29** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/17/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/17/09 By: DLV  
 QC Batch: 0907031 Analytical Batch: 9F19013

## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>2.6</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>7.2</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	<b>73</b>	1.0	0.084
75-01-4	Vinyl Chloride	<b>0.313</b>	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
106		88-115		
1,2-Dichloroethane-d4	106	81-116		
Toluene-d8	100	87-113		
4-Bromofluorobenzene	95	78-116		

VALIDATED

 Reviewed By SS

 Date 2/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW205A** Sampled: 06/09/09 16:40  
 Lab Sample ID: **0906250-04** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

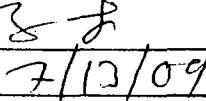
**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.45J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>10</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	<b>0.27J</b>	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>19</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>36</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

 Reviewed By 

Date



Continued on next page

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW205A** Sampled: 06/09/09 16:40  
 Lab Sample ID: **0906250-04** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>19</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>60</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	<b>0.63J</b>	1.0	0.13
79-01-6	Trichloroethene	<b>30</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
105		88-115		
1,2-Dichloroethane-d4	104	81-116		
Toluene-d8	100	87-113		
4-Bromofluorobenzene	99	78-116		

**VALIDATED**

 Reviewed By B.E.  
 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW205B** Sampled: 06/09/09 17:03  
 Lab Sample ID: **0906250-05** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.49J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>15</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	<b>0.25J</b>	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>21</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>44</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

 Reviewed By S. J.

 Date 7/12/09

Continued on next page

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW205B** Sampled: 06/09/09 17:03  
 Lab Sample ID: **0906250-05** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>18</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>63</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	<b>0.72J</b>	1.0	0.13
79-01-6	Trichloroethene	<b>29</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		104	88-115	
1,2-Dichloroethane-d4		103	81-116	
Toluene-d8		99	87-113	
4-Bromofluorobenzene		96	78-116	

VALIDATED

Reviewed by

Date

7/12/09

**ANALYTICAL REPORT**

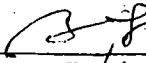
Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW206A** Sampled: 06/10/09 10:07  
 Lab Sample ID: **0906250-06** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.41J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>11</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>7.5</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>7.3</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

Continued on next page

 Reviewed By 

 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW206A** Sampled: 06/10/09 10:07  
 Lab Sample ID: **0906250-06** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>2.8</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>23</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	<b>9.9</b>	1.0	0.084
75-01-4	Vinyl Chloride	<b>0.97J</b>	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		105	88-115	
1,2-Dichloroethane-d4		104	81-116	
Toluene-d8		101	87-113	
4-Bromofluorobenzene		95	78-116	

**VALIDATED**

 Reviewed By *[Signature]*

Date

*7/13/09*

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW206B** Sampled: 06/10/09 10:33  
 Lab Sample ID: **0906250-07** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

## Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	<b>0.19J</b>	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>1.0</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>79</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	<b>2.3</b>	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>63</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>70</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	<b>0.33J</b>	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

VALIDATED

Reviewed By

 Date 8/13/09

Continued on next page

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW206B** Sampled: 06/10/09 10:33  
 Lab Sample ID: **0906250-07** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>3.3</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>57</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	<b>5.5</b>	1.0	0.13
79-01-6	Trichloroethene	<b>37</b>	1.0	0.084
75-01-4	Vinyl Chloride	<b>0.86J</b>	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
<b>% Recovery</b>				
Dibromofluoromethane	107	<i>88-115</i>		
1,2-Dichloroethane-d4	103	<i>81-116</i>		
Toluene-d8	99	<i>87-113</i>		
4-Bromofluorobenzene	96	<i>78-116</i>		

**VALIDATED**

Reviewed By

 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW206C** Sampled: 06/10/09 10:51  
 Lab Sample ID: **0906250-08** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	1.0U	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>2.7</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>1.8</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>4.8</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

Continued on next page

 Reviewed By *[Signature]*

 Date *7/13/09*

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW206C** Sampled: 06/10/09 10:51  
 Lab Sample ID: **0906250-08** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	<b>16</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		106	88-115	
1,2-Dichloroethane-d4		104	81-116	
Toluene-d8		100	87-113	
4-Bromofluorobenzene		95	78-116	

**VALIDATED**

 Reviewed By SJ

 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW207** Sampled: 06/10/09 11:22  
 Lab Sample ID: **0906250-09** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>0.31J</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>2.4</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>0.65J</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>1.8</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

Continued on next page

REVIEWED

Reviewed by

Date

7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906250**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW207** Sampled: 06/10/09 11:22  
 Lab Sample ID: **0906250-09** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/12/09 09:05  
 Unit: ug/L Prepared: 06/16/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/16/09 By: DLV  
 QC Batch: 0907030 Analytical Batch: 9F19011

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>2.1</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>4.6</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	<b>9.9</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		105	88-115	
1,2-Dichloroethane-d4		106	81-116	
Toluene-d8		102	87-113	
4-Bromofluorobenzene		95	78-116	

**VALIDATED**

 Reviewed By B.J.  
 Date 7/13/09

## Data Quality Control Criteria Review Summary

**SDG Number:** 0906415**Project Number:** 1016-2**Site:** SE Rockford, 21<sup>st</sup> Event**Contractor Lab:** TriMatrix (Grand Rapids, MI)**Validator:** Brian LaFlamme**Validation Date:** 07/13/09**Sample Matrix:** Water**Sample Date:** 06/20/09**Analytical Methods:** EPA SW-846 Method 8260B**Sample Designations:**

<b>MW-16</b>	<b>FD-2 (MW-133A field duplicate)</b>
<b>MW-47</b>	
<b>MW-114B</b>	
<b>MW-133A</b>	
<b>MW-133B</b>	
<b>MW-133C</b>	

The analytical data were reviewed in accordance with the analytical methods, SW-846 validation guidelines, and the Environmental Protection Agency (EPA) Contract Laboratory Program (CLP) National Functional Guidelines. The review included comparing quality control (QC) values provided on the laboratory QC forms to method QC criteria. Review of the raw data was not performed.

**Quality Control Summary**

QC Review Item	VOA
Completeness	X
Case Narrative	X
Chain of Custody (COC) Forms	X
Sample Preservation	X
Holding Times	X
Laboratory Blank Results	X
System Monitoring Compounds (Surrogate) Results	X
Matrix Spike/Matrix Duplicate (MS/MSD) Results	1
Laboratory Control Sample (LCS) Results	2
Method Specific QC Results *	NA
System Performance	X
Field QC Results #	3
Other	X

X     Acceptable, no qualification necessary

NR     Not required

#     See validation summary comment

NA     Not applicable

\*) The reviewer has indicated in the comments, if necessary, the method specific QC results included in the data package that were reviewed.

#) Field QC may include field duplicates, trip blanks, rinse blanks, field blanks, and equipment blank samples as required by project specific criteria.

Data for the above samples are:

- Acceptable for use
- Acceptable for use as qualified
- Unacceptable for use

Is action required by the Project Manager?

Yes  No

**Data Validation Summary Comments:**

1. A separate MS/MSD sample from the project samples was not used for the MS/MSD analyses. No qualification is necessary.
2. **QC batch 0907150:** the spike recovery for carbon disulfide in the LCS sample was outside the control limits. Carbon disulfide was not detected in any sample. Therefore, no qualification is necessary.
3. Results of field duplicates follows:

<b>Sample</b>	<b>Parameter</b>	<b>Investigative Sample (<math>\mu\text{g/l}</math>)</b>	<b>Duplicate Sample (<math>\mu\text{g/l}</math>)</b>
MW-133A	Methylene Chloride	1.0U	1.0U
	trans-1,2-Dichloroethene	1.0U	1.0U
	cis-1,2-Dichloroethene	1.0U	1.0U
	1,1-Dichloroethene	1.0U	1.0U
	1,1-Dichloroethane	1.0U	1.0U
	Chloroform	1.0U	1.0U
	1,2-Dichloroethane	1.0U	1.0U
	1,1,1-Trichloroethane	1.0U	1.0U
	Trichloroethene	1.0U	1.0U
	Tetrachloroethene	1.0U	1.0U

As shown, the investigative and duplicate sample results are in good agreement with each other. Therefore, the samples collected during this quarter are deemed representative of Site conditions at the time of sample collection.

**OVERALL ASSESSMENT OF DATA**

Based on the review of the quality control criteria, the method appeared to be in control. Therefore, the data are acceptable for use as qualified.

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW16** Sampled: 06/20/09 12:54  
 Lab Sample ID: **0906415-02** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 2 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

## Volatile Organic Compounds by EPA Method 8260B

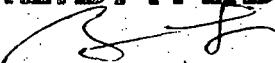
CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>5.7J</b>	10	3.6
71-43-2	Benzene	2.0U	2.0	0.25
74-97-5	Bromochloromethane	2.0U	2.0	0.23
75-27-4	Bromodichloromethane	2.0U	2.0	0.28
75-25-2	Bromoform	2.0U	2.0	0.23
74-83-9	Bromomethane	2.0U	2.0	0.23
*75-15-0	Carbon Disulfide	10U	10	1.2
56-23-5	Carbon Tetrachloride	2.0U	2.0	0.42
108-90-7	Chlorobenzene	2.0U	2.0	0.13
75-00-3	Chloroethane	2.0U	2.0	0.36
67-66-3	Chloroform	<b>1.6J</b>	2.0	0.15
74-87-3	Chloromethane	2.0U	2.0	0.21
96-12-8	1,2-Dibromo-3-chloropropane	2.0U	2.0	0.83
124-48-1	Dibromochloromethane	2.0U	2.0	0.30
106-93-4	1,2-Dibromoethane	2.0U	2.0	0.19
95-50-1	1,2-Dichlorobenzene	2.0U	2.0	0.55
541-73-1	1,3-Dichlorobenzene	2.0U	2.0	0.43
106-46-7	1,4-Dichlorobenzene	2.0U	2.0	0.42
75-34-3	1,1-Dichloroethane	<b>110</b>	2.0	0.35
107-06-2	1,2-Dichloroethane	2.0U	2.0	0.30
75-35-4	1,1-Dichloroethene	2.0U	2.0	0.34
156-59-2	cis-1,2-Dichloroethene	<b>39</b>	2.0	0.39
156-60-5	trans-1,2-Dichloroethene	<b>6.8</b>	2.0	0.20
78-87-5	1,2-Dichloropropane	2.0U	2.0	0.38
10061-01-5	cis-1,3-Dichloropropene	2.0U	2.0	0.29
10061-02-6	trans-1,3-Dichloropropene	2.0U	2.0	0.37
100-41-4	Ethylbenzene	2.0U	2.0	0.088
591-78-6	2-Hexanone	10U	10	2.7
75-09-2	Methylene Chloride	2.0U	2.0	0.38
78-93-3	2-Butanone (MEK)	10U	10	3.0
108-10-1	4-Methyl-2-pentanone (MIBK)	10U	10	1.7

VALIDATED

Continued on next page

\*See Statement of Data Qualifications

Reviewed By

  
 Date

7/13/09

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW16** Sampled: 06/20/09 12:54  
 Lab Sample ID: **0906415-02** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 2 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.0U	2.0	0.21
79-34-5	1,1,2,2-Tetrachloroethane	2.0U	2.0	0.43
127-18-4	Tetrachloroethene	<b>5.5</b>	2.0	0.49
108-88-3	Toluene	<b>0.18J</b>	2.0	0.16
71-55-6	1,1,1-Trichloroethane	<b>170</b>	2.0	0.27
79-00-5	1,1,2-Trichloroethane	2.0U	2.0	0.27
79-01-6	Trichloroethene	<b>42</b>	2.0	0.17
75-01-4	Vinyl Chloride	2.0U	2.0	0.11
1330-20-7	Xylene (Total)	6.0U	6.0	0.81
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
	108	88-115		
1,2-Dichloroethane-d4	105	81-116		
Toluene-d8	102	87-113		
4-Bromofluorobenzene	98	78-116		

VALIDATED

Reviewed By

Date

7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW47** Sampled: 06/20/09 15:28  
 Lab Sample ID: **0906415-07** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
*75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	1.0U	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

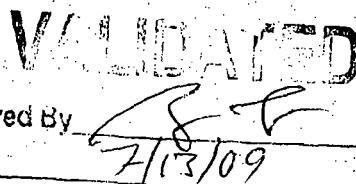
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\*See Statement of Data Qualifications

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Reviewed By

Date



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW47** Sampled: 06/20/09 15:28  
 Lab Sample ID: **0906415-07** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	1.0U	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
107		88-115		
1,2-Dichloroethane-d4	103	81-116		
Toluene-d8	102	87-113		
4-Bromofluorobenzene	97	78-116		

**VALIDATED**

 Reviewed By   
 Date 7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW114B** Sampled: 06/20/09 12:11  
 Lab Sample ID: **0906415-01** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>2.2J</b>	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
*75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	1.0U	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>1.8</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>0.67J</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>2.2</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

Continued on next page

**VALIDATED**

 Reviewed By *[Signature]*

 Date 7/13/09

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW114B** Sampled: 06/20/09 12:11  
 Lab Sample ID: **0906415-01** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	<b>6.5</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
		<b>% Recovery</b>	<b>Control Limits</b>	
Dibromofluoromethane		106	88-115	
1,2-Dichloroethane-d4		102	81-116	
Toluene-d8		104	87-113	
4-Bromofluorobenzene		97	78-116	

VALIDATED

Reviewed By

Date

7/13/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW133A** Sampled: 06/20/09 13:31  
 Lab Sample ID: **0906415-03** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>2.3J</b>	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
*75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	1.0U	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

Continued on next page

\*See Statement of Data Qualifications

 Reviewed By S.E.

 Date 7/13/09

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW133A** Sampled: 06/20/09 13:31  
 Lab Sample ID: **0906415-03** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

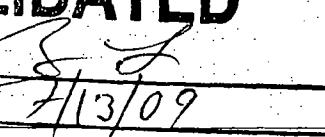
## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	1.0U	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
	108	88-115		
1,2-Dichloroethane-d4	102	81-116		
Toluene-d8	104	87-113		
4-Bromofluorobenzene	97	78-116		

VALIDATED

Reviewed By

Date



**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **FD-2** Sampled: 06/20/09 13:34  
 Lab Sample ID: **0906415-04** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0U	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
*75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	1.0U	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.10
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

**VALIDATED**

Continued on next page

\*See Statement of Data Qualifications

 Reviewed By *[Signature]*

Date

*2/13/09*

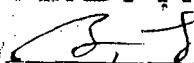
**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **FD-2** Sampled: 06/20/09 13:34  
 Lab Sample ID: **0906415-04** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.13
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.13
79-01-6	Trichloroethene	1.0U	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
107		88-115		
1,2-Dichloroethane-d4	103	81-116		
Toluene-d8	102	87-113		
4-Bromofluorobenzene	98	78-116		

**VALIDATED**

 Reviewed 

 Date 7/17/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW133B** Sampled: 06/20/09 14:05  
 Lab Sample ID: **0906415-05** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 10 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

**Volatile Organic Compounds by EPA Method 8260B**

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>22J</b>	50	18
71-43-2	Benzene	10U	10	1.3
74-97-5	Bromochloromethane	10U	10	1.1
75-27-4	Bromodichloromethane	10U	10	1.4
75-25-2	Bromoform	10U	10	1.2
74-83-9	Bromomethane	10U	10	1.1
*75-15-0	Carbon Disulfide	50U	50	6.0
56-23-5	Carbon Tetrachloride	10U	10	2.1
108-90-7	Chlorobenzene	10U	10	0.65
75-00-3	Chloroethane	10U	10	1.8
67-66-3	Chloroform	<b>7.3J</b>	10	0.77
74-87-3	Chloromethane	10U	10	1.0
96-12-8	1,2-Dibromo-3-chloropropane	10U	10	4.1
124-48-1	Dibromochloromethane	10U	10	1.5
106-93-4	1,2-Dibromoethane	10U	10	0.96
95-50-1	1,2-Dichlorobenzene	10U	10	2.7
541-73-1	1,3-Dichlorobenzene	10U	10	2.1
106-46-7	1,4-Dichlorobenzene	10U	10	2.1
75-34-3	1,1-Dichloroethane	<b>230</b>	10	1.8
107-06-2	1,2-Dichloroethane	<b>4.3J</b>	10	1.5
75-35-4	1,1-Dichloroethene	<b>19</b>	10	1.7
156-59-2	cis-1,2-Dichloroethene	<b>1400</b>	10	1.9
156-60-5	trans-1,2-Dichloroethene	<b>140</b>	10	1.0
78-87-5	1,2-Dichloropropane	10U	10	1.9
10061-01-5	cis-1,3-Dichloropropene	10U	10	1.5
10061-02-6	trans-1,3-Dichloropropene	10U	10	1.9
100-41-4	Ethylbenzene	10U	10	0.44
591-78-6	2-Hexanone	50U	50	13
75-09-2	Methylene Chloride	10U	10	1.9
78-93-3	2-Butanone (MEK)	50U	50	15
108-10-1	4-Methyl-2-pentanone (MIBK)	50U	50	8.7

Continued on next page

\*See Statement of Data Qualifications

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**VALIDATED**

 Reviewed By *[Signature]*

 Date 7/15/09

**ANALYTICAL REPORT**

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW133B** Sampled: 06/20/09 14:05  
 Lab Sample ID: **0906415-05** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 10 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

**Volatile Organic Compounds by EPA Method 8260B (Continued)**

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	10U	10	1.1
79-34-5	1,1,2,2-Tetrachloroethane	10U	10	2.2
127-18-4	Tetrachloroethene	<b>110</b>	10	2.4
108-88-3	Toluene	10U	10	0.81
71-55-6	1,1,1-Trichloroethane	<b>710</b>	10	1.3
79-00-5	1,1,2-Trichloroethane	10U	10	1.3
79-01-6	Trichloroethene	<b>170</b>	10	0.84
75-01-4	Vinyl Chloride	10U	10	0.54
1330-20-7	Xylene (Total)	30U	30	4.0

**Surrogates:**

	% Recovery	Control Limits
Dibromofluoromethane	108	88-115
1,2-Dichloroethane-d4	105	81-116
Toluene-d8	101	87-113
4-Bromofluorobenzene	95	78-116

**VALIDATED**

 Reviewed By S. J.

 Date 7/3/09

## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW133C** Sampled: 06/20/09 14:42  
 Lab Sample ID: **0906415-06** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

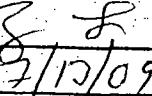
## Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	<b>2.1J</b>	5.0	1.8
71-43-2	Benzene	1.0U	1.0	0.13
74-97-5	Bromochloromethane	1.0U	1.0	0.11
75-27-4	Bromodichloromethane	1.0U	1.0	0.14
75-25-2	Bromoform	1.0U	1.0	0.12
74-83-9	Bromomethane	1.0U	1.0	0.11
*75-15-0	Carbon Disulfide	5.0U	5.0	0.60
56-23-5	Carbon Tetrachloride	<b>0.50J</b>	1.0	0.21
108-90-7	Chlorobenzene	1.0U	1.0	0.065
75-00-3	Chloroethane	1.0U	1.0	0.18
67-66-3	Chloroform	<b>7.4</b>	1.0	0.077
74-87-3	Chloromethane	1.0U	1.0	0.10
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.41
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.096
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.27
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.21
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	<b>59</b>	1.0	0.18
107-06-2	1,2-Dichloroethane	<b>2.0</b>	1.0	0.15
75-35-4	1,1-Dichloroethene	<b>36</b>	1.0	0.17
156-59-2	cis-1,2-Dichloroethene	<b>110</b>	1.0	0.19
156-60-5	trans-1,2-Dichloroethene	<b>9.7</b>	1.0	0.10
78-87-5	1,2-Dichloropropane	<b>0.40J</b>	1.0	0.19
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.15
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.044
591-78-6	2-Hexanone	5.0U	5.0	1.3
75-09-2	Methylene Chloride	1.0U	1.0	0.19
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.5
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.87

VALIDATED

Reviewed By

Date


 8/13/09

Continued on next page

\*See Statement of Data Qualifications

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## ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **0906415**  
 Project: SE Rockford, IL Site Description: Laboratory Services  
 Client Sample ID: **MW133C** Sampled: 06/20/09 14:42  
 Lab Sample ID: **0906415-06** Sampled By: Patrick Egan  
 Matrix: Water Received: 06/23/09 09:00  
 Unit: ug/L Prepared: 06/25/09 By: DLV  
 Dilution Factor: 1 Analyzed: 06/25/09 By: DLV  
 QC Batch: 0907150 Analytical Batch: 9F26022

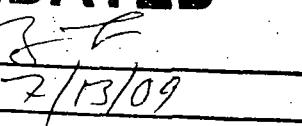
## Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.11
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	<b>6.0</b>	1.0	0.24
108-88-3	Toluene	1.0U	1.0	0.081
71-55-6	1,1,1-Trichloroethane	<b>190</b>	1.0	0.13
79-00-5	1,1,2-Trichloroethane	<b>1.2</b>	1.0	0.13
79-01-6	Trichloroethene	<b>100</b>	1.0	0.084
75-01-4	Vinyl Chloride	1.0U	1.0	0.054
1330-20-7	Xylene (Total)	3.0U	3.0	0.40
<b>Surrogates:</b>				
Dibromofluoromethane	% Recovery	Control Limits		
1,2-Dichloroethane-d4	107	88-115		
Toluene-d8	102	81-116		
4-Bromofluorobenzene	101	87-113		
	96	78-116		

VALIDATED

Reviewed By

Date


 2/13/09